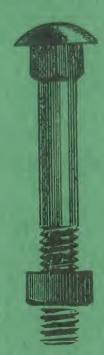


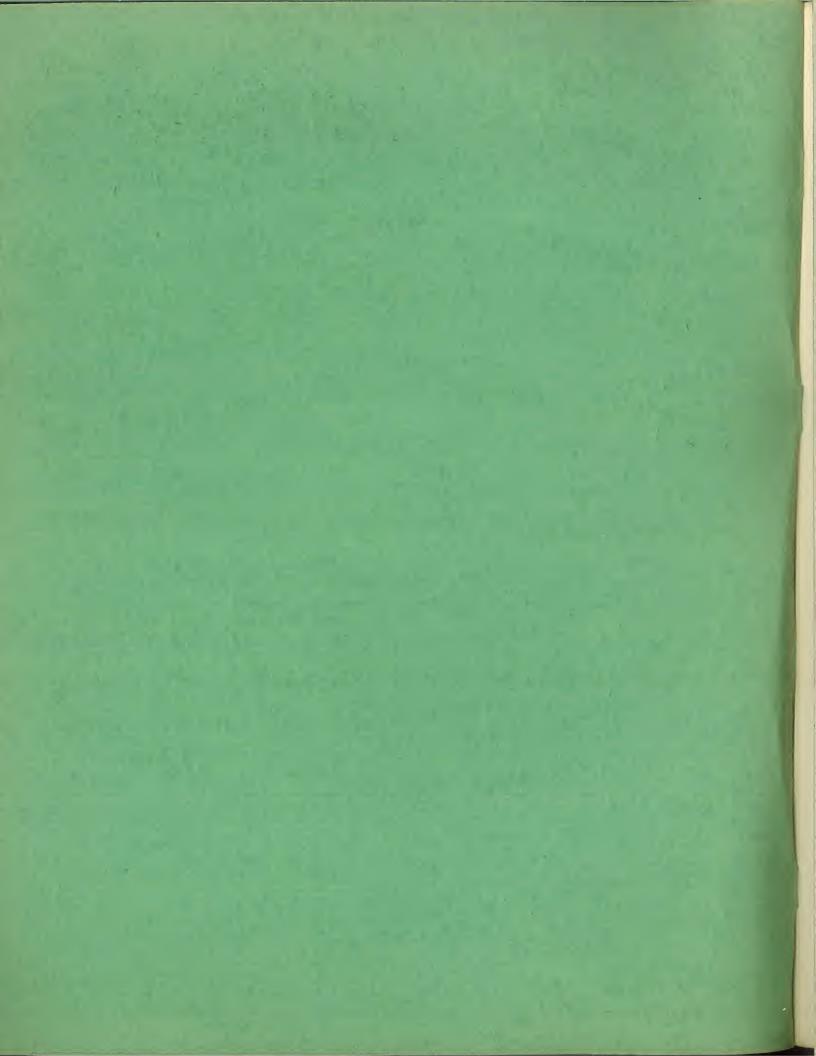
OVER

THREE-QUARTERS or A CENTURY



ROCKFORD BOLT & STEEL CO.

ROCKFORD, ILLINOIS





CATALOG AND PRICE LIST



Special Bolts... Pin Anchors... Hangers... Machine, Carriage, Lag and Plow, Anchor Bolts... U, I and Hook Bolts... All types of Nuts... Wrought and Malleable Washers ... Form and Grade Pins... Plating.



October, 1955

ROCKFORD BOLT & STEEL CO.

126-128 MILL ST.

PHONE 3-9639

ROCKFORD, ILL.



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126-128 MILL ST.

PHONE 3-9639

ROCKFORD, ILL.

CARRIAGE BOLTS CUT THREADS

WITH AMERICAN STANDARD REGULAR SQUARE NUTS

List per 100 Pieces
Full case quantity and gross weight

Effective 1955 Approximate weight per 100 pieces

I un case					1				Approxii			100 pieces
		3 ₁₆ " DI	AMETER			1/4" DIA	AMETER	2		5/16" DIA	AMETER	8
Length		FULL	CASE	Weight		FULL	CASE	Weight		FULL	CASE	Weight
in Inches	List Price	Quantity	Gross Weight Lbs.	per 100 Pieces Lbs.	List Price	Quantity	Gross Weight Lbs.	per 100 Pieces Lbs.	List Price	Quantity	Gross Weight Lbs.	per 100 Pieces Lbs.
1/2 5/8 3/4	\$2.20 2.20 2.20	2400 2400 2400	25.5 27.2 28.9	.99 1.06 1.14	\$2.20 2.20 2.20	2400 2400 1800	50.5 53.6 42.9	2.04 2.17 2.30	\$3.25	3600	165	4.23
1 1 1/4 1 1/2 1 3/4	2.25 2.40 2.55 2.85	2400 2400 1800 1800	32.2 36.8 31.2 34.8	1.28 1.47 1.66 1.86	2.25 2.40 2.55 2.85	4800 4800 4800 3600	135 149 165 139	2.55 2.84 3.18 3.51	3.30 3.45 3.75 4.20	3600 3600 3200 2400	180 195 190 171	4.64 5.05 5.55 6.08
$\begin{array}{c} 2 \\ 2 \frac{1}{4} \\ 2 \frac{1}{2} \\ 2 \frac{3}{4} \end{array}$	2.85 3.15 3.15 3.50	1200 1200 1200	26.1 28.5 30.8	2.05 2.25 2.44 2.63	2.85 3.15 3.15 3.50	3600 3200 3200 3200	151 146 157 168	3.85 4.19 4.52 4.86	1.20 1.65 4.65 5.10	2400 2400 2000 2000	185 199 166 176	-6.60 7.13 7.65 8.18
3 3 ¹ / ₄ 3 ¹ / ₂ 3 ³ / ₄	3.50 3.85 3.85 4.30	900	27 29.6	2.83 3.02 3.22 3.41	3.50 3.85 3.85 4.30	2400 2400 2400 2400	138 146 154 162	5.20 5.53 5.87 6.21	5.10 5.55 5.55 6.00	2000 1600 1600 1200	187 161 169 137	8.70 9.23 9.75 10.3
4 4 ½ 4 ½	5.30 5.30	800	30.4	3.60	4.30 5.30 5.30	2400 2000 2000	170 151 157	6.54 6.88 7.22	7.55 7.55	1200 1200 1200	143 149 155	10.8 11.3 11.9
5 5½ 6 6½	5.80 6.30 6.80 9.00				5.80 6.30 6.80 9.00	2000 2000 1500 1500	171 184 151 161	7.89 8.57 9.24 9.83	8.10 8.65 9.20 11.75	1200 1000 1000 750	168 152 162 132	12.9 14.0 15.0 15.9
7 7½ 8 8½	9.40 9.80 10.20 10.60				9.40 9.80 10.20 10.60	1500 1500 1200	171 181 157	10.5 11.2 11.9 12.5	12.25 12.75 13.25 13.75	750 750 750 600	140 148 156 134	17.0 18.0 19.1 20.1
$ \begin{array}{c} 9 \\ 9 \frac{1}{2} \\ 10 \\ 10 \frac{1}{2} \end{array} $	11.00 11.40 11.80 12.60				11.00 11.40 11.80 12.60			13.2 13.9 14.5 15.2	14.25 14.75 15.25 16.25	600 600 600	140 147 153	21.2 22.2 23.3 24.3
$ \begin{array}{c} 11 \\ 11 \frac{1}{2} \\ 12 \\ 13 \end{array} $	12.60 13.40 13.40 14.20				12.60 13.40 13.40 14.20		• • • •	15.9 16.6 17.2 18.6	16.25 17.25 17.25 18.25			25.4 26.4 27.5 29.6
14 15 16 17	15.00 15.80 16.60 17.40				15.00 15.80 16.60 17.40			19.9 21.3 22.6 24.0	19.25 20.25 21.25 22.25		• • • • •	31.7 33.8 35.9 38.0
18 19 20 Deduct for	18.20 19.00 19.80			* * * * *	18.20 19.00 19.80			25.3 26.7 28.0	23.25 24.25 25.25			40.1 42.2 44.3
No Nuts Add for R	\$.55			.60	55			.93	.90			1.60
Hex Nuts	.40				40				.55			
Add for Counter- sunk Head Add for	.75				.75				1.00			
Corrugated	1 .75				.75				1.00			

Stock sizes listed in bold face type. Non-stock sizes listed in italic type.

126-128 MILL ST.

PHONE 3-9639

ROCKFORD, ILL.

CARRIAGE BOLTS CUT THREADS

WITH AMERICAN STANDARD REGULAR SQUARE NUTS

List per 100 Pieces

Effective 1955

Full case quantity and gross weight

Approximate weight per 100 pieces

11ches F 1/2 5/8 3/4 1/4 1/2 1/3/4 2 2/4 2/2 2/3/4 3 3/4 3/2 3/3/4 4 4/4 4/2 5 5/2 6 6/2 1/2	List Price \$4.35 4.55 4.80 5.05 5.55 6.20 6.20 6.90 7.60 7.60 8.30 8.30	FULL Quantity 3200 3200 2400 2400 2000 1500 1500 1500 1500 1500 1200	CASE Gross Weight Lbs. 219 238 196 212 193 208 170 182 193	Weight per 100 Pieces Lbs. 6.42 7.02 7.62 8.25 9.01	List Price \$7.40 7.75 8.15 8.75	Quantity 1800 1600 1600	Gross Weight Lbs.	Weight per 100 Pieces Lbs.	List Price	Quantity	Gross	Weight per 100 Pieces Lbs.
in Inches I I 1/2 5/8 3/4 8 1 1/4 1 1/2 1 3/4 2 2 1/4 2 1/2 2 3/4 3 3/2 3 3/4 4 4 1/4 4 1/2 5 5 5/2 6 6 1/2	Price \$4.35 4.80 5.05 5.55 6.20 6.20 6.90 7.60 7.60 8.30	3200 3200 2400 2400 2000 2000 1500 1500 1500 1500	Weight Lbs. 219 238 196 212 193 208 170 182	per 100 Pieces Lbs. 6.42 7.02 7.62 8.25 9.01 9.77 10.5	\$7.40 7.75 8.15 8.75	1800 1600 1600	Weight Lbs.	per 100 Pieces Lbs.	Price		Weight Lbs.	per 100 Pieces Lbs.
1 11/4 11/2 13/4 2 22/4 21/2 23/4 3 3/4 3/2 33/4 4 4/4 4/4 4/2 5 5/2 6 6/2	\$1.35 4.55 4.80 5.05 5.55 6.20 6.20 6.90 7.60 7.60 8.30	3200 3200 2400 2400 2000 1500 1500 1500 1500 1200	219 238 196 212 193 208 170 182	6.42 7.02 7.62 8.25 9.01 9.77	\$7.40 7.75 8.15 8.75	1800 1600 1600	207					
1 11/4 11/2 13/4 2 22/4 21/2 23/4 3 3/4 3/2 33/4 4 4/4 4/4 4/2 5 5/2 6 6/2	\$1.35 4.55 4.80 5.05 5.55 6.20 6.20 6.90 7.60 7.60 8.30	3200 3200 2400 2400 2000 1500 1500 1500 1500 1200	219 238 196 212 193 208 170 182	7.02 7.62 8.25 9.01 9.77	\$7.40 7.75 8.15 8.75	1800 1600 1600	207				i I	
1 ½ 1 ½ 1 ½ 1 ½ 2 ½ 2 ½ 2 ¾ 3 ⅓ 4 ¼ 4 ½ 5 5 ½ 6 6 ½	4.80 5.05 5.55 6.20 6.20 6.90 7.60 7.60 8.30	2400 2400 2000 2000 1500 1500 1500 1500 1200	196 212 193 208 170 182	7.62 8.25 9.01 9.77 10.5	7.75 8.15 8.75	1600 1600		10.7	\$8.60	1000		
134 2 2 1/4 2 1/2 2 3/4 3 3/4 3 3/4 3 3/4 4 4/4 4 1/4 4 1/2 5 5/2 6 6/2	5.05 5.55 6.20 6.20 6.90 7.60 7.60 8.30	2400 2000 2000 1500 1500 1500 1500	212 193 208 170 182	8.25 9.01 9.77 10.5	8.15 8.75	1600				1200	186	14.4 15.5
134 2 2 1/4 2 1/2 2 3/4 3 3/4 3 3/4 3 3/4 4 4/4 4 1/4 4 1/2 5 5/2 6 6/2	5.55 6.20 6.20 6.90 7.60 7.60 8.30	2000 2000 1500 1500 1500 1500 1200	193 208 170 182	9.01 9.77 10.5	8.75		211	11.5 12.3	9.10 9.60	1200 1200	199 212	16.6
2 ½ 2 ½ 2 3,4 3 3 ½ 3 3,4 4 4 ½ 4 ½ 5 5 ½ 6 6 ½	6.20 6.20 6.90 6.90 7.60 7.60 8.30	1500 1500 1500 1500 1200	170 182	10.5	8 75	1200	173	13.2	10.30	1000	190	17.7
2 ½ 2 3 ¼ 3 ¼ 3 ½ 3 3 ¼ 4 4 ¼ 4 ¼ 4 ½ 5 5 ½ 6 6 ½	6.20 6.90 7.60 7.60 8.30	1500 1500 1500 1200	182	10.5	- Delie	1200	185	14.2	10.30	1000	203	19.0
3 3 1/4 3 1/2 3 3/4 4 4 1/4 4 1/2 5 5 1/2 6 6 1/2	6.90 6.90 7.60 7.60 8.30	1500 1500 1200			9.35 9.35	1200 1000	197 177	15.3	11.65 11.65	1000 800	217 187	20.4
3 ½ 3 ½ 3 ½ 3 ¾ 4 ¼ 4 ½ 5 5 ½ 6 6 ½	7.60 7.60 8.30	1200		11.3	9.95	1000	187	16.4	12.40	750	185	21.7 23.1
3½ 3¾ 4 4¼ 4½ 5 5 5½ 6 ½	7.60 8.30		205	12.8	9.95	1000	197	18.4 19.5	12.40	750	196	24.4 25.8
4 41/4 41/2 5 5 51/2 6 61/2	8.30		176	13.6	10.95	1000	207	19.5	13.20:	750	206	25.8
4 41/4 41/2 5 51/2 6 61/2		1200 1000	185 164	14.3	10.95	800 600	177 143	20.5 21.5	$13.20 \\ 14.00$	750 600	216 183	27.1 28.4
4 \\ 4 \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\		1000	171	15.8	11.60	600	149	22.6	14.00_	600	192	29.8
4½ 5 5½ 6 6½	9.75	1000	179	16.6	13.00	600	155	23.6	15.90	600	200	31.1
5½ 6 6½	9.75	1000	187	17.4	13.00	600	161	24.6	15.90	500	175	32.5
6 6 1/2	10.45	800	164	18.9	13.80	600	173	26.7	16.90 17.95	500	189	35.2
61/2	11.15	800	176	20.4	14.65	600	185	28.7		500	202	37.9
	11.85 14.35	750 750	176 188	21.9 23.3	15.50 19.30	375 375	129 135	30.8 32.6	21.20	500 375	216 174	40.5
7	15.10	750	199	24.8	20.30	375	142	34.7	22.20	375	184	45.7
71/2	15.85	600	171	26.3	21.30	300	123	36.8	23.20	375	194	48.4
8 1/2	$16.60 \\ 17.35$	600	180 189	27.8 29.3	22.30 23.30	300 300	129 135	38.8 40.9	$24.20 \\ 25.20$	375 300	204 174	51.1 53.7
								42.9	26.20	300	182	56.4
	18.10	600	198	30.9	24.30	300	142	45.0	27.20	300	190	59.1
9½	18.85 19.60	500 500	175 183	32.4 33.9	26.30	300	154	47.1	28.20	250	168	61.8
	21.10	500	190	35.4	28.30	300	160	49.1	30.20	250	174	64.5
	21.10	500	198	36.9	28.30	300	166	51.2	30.20	250	181	67.2
	$22.60 \\ 22.60$	500 500	205 213	38.5 40.0	30.30 30.30	300 300	172 179	53.2 55.3	$\frac{32.20}{32.20}$	250 250	188 195	69.9 72.6
	24.10	300		43.0	32.30			59.4	34.20	150	130	78.0
14	25.60			46.0	34.30			63.5	36.20	150	138	83.3
	27.10			49.1	36.30			67.7	38.20	150	147	88.7
	28.60			52.1	38.30			71.8	40.20	150	155	94.1
17	30.10			55.2	40.30			75.9	42.20	150	163	99.5
	31.60			58.2	42.30			80.0	44.20	150	171	105
	33.10 34.60			61.2 64.3	44.30			84.1 88.3	46.20 48.20	125 125	151 158	110 116
Deduct for												
No Nuts Add for Reg	\$1.20			2.65	1.95			4.0	2.50			5.8
Hex Nuts	.80				1.20				1.50			
Add for Counter- sunk Head	1.50				2.15				3.25			
Add for												

Stock sizes listed in bold face type. Non-stock sizes listed in italic type.

126-128 MILL ST.

PHONE 3-9639

ROCKFORD, ILL.

CARRIAGE BOLTS CUT THREADS

WITH AMERICAN STANDARD REGULAR SQUARE NUTS

List per 100 Pieces

Effective 1955

Full case quantity and gross weight

Approximate weight per 100 pieces

		5/8" DIA	METER			3/4" DI	AMETER	
Length		FULL	CASE	Weight		FULL	CASE	777
in Inches	List Price	Quantity	Gross Weight Lbs.	per 100 Pieces Lbs.	List Price	Quantity	Gross Weight Lbs.	Weight per 100 Pieces Lbs.
1/2 5/8 3/4								
3/4								
						1		
1 1 1/4	\$15.85 16.30	800 800	219 232	25.7 27.4				
1 1/2	16.80	600	188	29.1	\$25.60	450	211	44.0
$\frac{112}{134}$	17.60	600	198	30.9	26.90	425	211	46.6
2	17.60	600	209	32.6	26.90	400	210	49.1
21/4	18.70	500	187	34.6	28.20	375	207	51.7
21/2	18.70	500	197	36.7	28.20	350	203	54.4
$2\frac{3}{4}$	19.80	500	208	38.8	29.45	325	199	57.4
3 3 ½	19.80	500	218	40.9	29.45	300	194	60.5
3 1/4	20.90	500	228	43.0	30.75	275	188	63.5
3 ½ 3 ¾	20.90 22.00	400	194 202	45.1	30.75	275	196	66.5
			202	47.2	32.05	250	187	69.5
4	22.00	400	210	49.3	32.05	250	194	72.5
$\frac{4\frac{1}{4}}{4\frac{1}{2}}$	25.50	400	219	51.4	34.70	250	202	75.6
4/2	25.50	400	227	53.5	34.70	225	190	78.6
5	27.00	250	157	57.6	36.75	200	182	84.6
51/2	28.50	250	168	61.8	38.80	200	194	90.7
$\frac{6}{6\frac{1}{2}}$	30.00	250	178	66.0	40.85	175	182	96.7
01/2	32.25	250	187	69.9	44.00	150	166	102
7	33.40	250	198	74.1	45.50	150	175	108
71/2	34.55	250	209	78.2	47.00	125	156	114
8	35.70	250	219	82.4	48.50	125	163	120
81/2	36.85	200	186	86.6	50.00	125	171	126
9	38.00	175	172	90.8	51.50	125	178	132
91/2	39.15	175	180	95.0	53.00	100	152	139
$\frac{10}{10\frac{1}{2}}$	40.30 42.60	150 150	162	99.2	54.50	100	158	145
10/2	42.00	130	168	103	57.50	100	164	151
11	42.60	125	148	108	57.50	100	170	157
$11\frac{1}{2}$	44.90	125	153	112	60.50	100	176	163
12 13	44.90 47.20	125 100	158	116	60.50	100	182	169
		100	137	124	63.50	85	167	181
14	49.50	100	146	133	66.50	85	178	193
15	51.80	100	154	141	69.50	85	188	205
16 17	54.10 56.40	100	162 171	149	72.50	85	198	217
			1/1	158	75.50	85	208	229
18 19	58.70	100	179	166	78.50	85	218	241
20	61.00	90	170 178	175	81.50	70	190	253
educt for	. 03.30		1/0	183	84.50	70	199	265
o Nuts	\$ 4.55			10.7	\$ 6.20			15.4
dd for Reg. ex Nuts	2.50				3.90			
dd for Counte ink Head	er- 4.85				7.00			
dd for	2100				1.00			
orrugated	4.85	4			7.00			

Stock sizes listed in bold type. Non-stock sizes listed in italic type.

126-128 MILL ST.

PHONE 3-9639

ROCKFORD, ILL.

BLANK BOLTS

AMERICAN STANDARD REGULAR SQUARE HEADS FULL SIZE BODY, FINISHED POINTS

List Prices per 100 Pieces

Effective 1955

Length* in Inches	$\frac{3}{16}''$ and $\frac{1}{4}''$	5/16"	3/8"	7/16"	1/2"	5/8"	3/4"	7/8"	1"	11/8"	11/4"
6½ 7 7½	\$8.55 8.95 9.35	\$10.95 11.45 11.95	\$13.60 14.35 15.10	\$17.85 18.85 19.85	\$19.30 20.30 21.30	\$25.75 26.90 28.50	\$31.65 33.65 34.65	\$40.45 42.60 44.75	\$52.45 55.20 57.95	\$86.95 90.20 93.45	\$95.60 99.60 103.60
$ \begin{array}{c} 8 \\ 8 \frac{1}{2} \\ 9 \\ 9 \frac{1}{2} \end{array} $	9.75 10.15 10.55 10.95	12.45 12.95 13.45 13.95	15.85 16.60 17.35 18.10	20.85 21.85 22.85 23.85	22.30 23.30 24.30 25.30	29.20 30.35 31.50 32.65	36.15 37.65 39.15 40.65	46.90 49.05 51.20 53.35	60.70 63.45 66.20 68.95	96.70 99.95 103.20 106.45	107.60 111.60 115.60 119.60
10 11 12 13	11.35 12.15 12.95 13.75	14.45 15.45 16.45 17.45	18.85 20.35 21.85 23.35	24.85 26.85 28.85 30.85	26.30 28.30 30.30 32.30	33.80 36.10 38.40 40.70	42.15 45.15 48.15 51.15	55.50 59.80 64.10 68.40	71.70 77.20 82.70 88.20	109.70 116.20 122.70 129.20	123.60 131.60 139.60 147.60
14 15 16 17	14.55 15.35 16.15 16.95	18.45 19.45 20.45 21.45	24.85 26.35 27.85 29.35	32.85 34.85 36.85 38.85	34.30 36.30 38.30 40.30	43.00 45.30 47.60 49.90	54.15 57.15 60.15 63.15	72.70 77.00 81.30 85.60	93.70 99.20 104.70 110.20	135.70 142.20 148.70 155.20	155.60 163.60 171.60 179.60
18 19 20 21	17.75 18.55 19.35	22.45 23.45 24.45	30.85 32.35 33.85	40.85 42.85 44.85	42.30 44.30 46.30 48.30	52.20 54.50 56.80 59.10	66.15 69.15 72.15 75.15	89.90 94.20 98.50 102.80	115.70 121.20 126.70 132.20	161.70 168.20 174.70 181.20	187.60 195.60 203.60 211.60
22 23 24 25					50.30 52.30 54.30 56.30	61.40 63.80 66.00 68.30	78.15 81.15 84.15 87.15	107.10 111.40 115.70 120.00	137.70 143.20 148.70 154.20	187.70 194.20 200.70 207.20	219.60 227.60 235.60 243.60
26 27 28 29										213.70 220.20 226.70 233.20	251.60 259.60 267.60 275.60
30										239.70	283.60

All Blank Bolts are Non-stock Items.

^{*} For shorter lengths use regular square head cut thread Machine Bolt List less the allowance for no nuts.

126-128 MILL ST.

PHONE 3-9639

ROCKFORD, ILL.

CARRIAGE BOLTS ROLL THREAD

WITH AMERICAN STANDARD REGULAR SQUARE NUTS

List per 100 pieces

Effective 1955

Full case quantity and gross weight

Approximate weight per 100 pieces

		3/16" DIA	METE	R		1/4" DIA	AMETE	R		5/16" DIA	AMETE	R
Lgth.		Full	Case	Wt.		Full	Case	Wt.		Full	Case	Wt.
Ins.	List Price	Quan- tity	Gross Wt. Lbs.	per 100 Pieces Lbs.	List Price	Quan- tity	Gross Wt. Lbs.	per 100 Pieces Lbs.	List Price	Quan- tity	Gross Wt. Lbs.	per 100 Pieces Lbs.
1/2 5/8 3/4	\$2.10 2.10 2.10	2,400 2,400 2,400	25.0 26.7 28.4	1.14	\$2.10 2.10 2.10	2,400 1,800	50.5	2.30	\$3.10	3,600	165	4.23
$ \begin{array}{c} 1 \\ 1\frac{1}{4} \\ 1\frac{1}{2} \\ 1\frac{3}{4} \end{array} $	2.20 2.30 2.45 2.70	2.400 2,400 1,800 1,800	31.7 35.1 29.2 31.8	1.28 1.42 1.56 1.70	2.20 2.30 2.45 2.70	4.800 4,800 4,800 3,600	135 147 159 132	2.55 2.80 3.05 3.31	3.20 3.30 3.55 4.00	3,600 3,600 3,200 2,400	180 195 188 165	4.64 5.05 5.46 5.87
$\begin{array}{c} 2 \\ 2\frac{1}{4} \\ 2\frac{1}{2} \\ 2\frac{3}{4} \end{array}$	2.70 3.05 3.05 3.40	1,200 1,200 1,200	23.4 25.0 26.7	1.84 1.98 2.12 2.26	2.70 3.05 3.05 3.40	3,600 3,200 3,200 3,200	141 135 143 151	3.56 3.81 4.06 4.31	4.00 4.45 4.45 4.90	2,400 2,400 2,000 2,000 2,000	176 187 155 163	6.27 6.68 7.09 7.50
$ \begin{array}{c} 3 \\ 3 \frac{1}{4} \\ 3 \frac{1}{2} \\ 3 \frac{3}{4} \end{array} $	3.40 3.75 3.75 4.10	900	22.9 25.4	2.40 2.54 2.68 2.82	3.40 3.75 3.75 4.10	2,400 2,400 2,400	123 129 135	4.57 4.82 5.07 5.32	4.90 5.35 5.35 5.80	2,000 1,600 1,600	171 146 152	7.91- 8.32 8.73 9.14
4 4 ¹ / ₄ 4 ¹ / ₂	4.10 4.75 4.75	800	25.0	2.96	4.10 4.75 4.75	2,400 2,000	147 134	5.57 5.83 6.08	5.80 6.75 6.75	1,200 1,200	128 138	9.55 9.96 10.4
5 5½	5.20 5.65				5.20 5.65	2,000 2,000	144 154	6.58 7.09	7.25 7.75	1,200 1,000	147 133	11.2 12.0
6	6.15	* * * * *		• • • •	6.15	1,500	127	7.59	8.30	1,000	141	12.8

Stock sizes listed in bold type.

Non-stock sizes listed in italic type.

Standard packaging is applicable to the complete listings on this page.

126-128 MILL ST.

PHONE 3-9639

ROCKFORD, ILL.

CARRIAGE BOLTS ROLL THREAD

WITH AMERICAN STANDARD REGULAR SQUARE NUTS

List per 100 pieces

Effective 1955

Full case quantity and gross weight

Approximate weight per 100 pieces

		3/8" DIA	METE	2		7∕16" DIA	METE	2		$\frac{1}{2}$ " DIA	METE	5
Lgth.		Full	Case	Wt.		Full	Case	Wt.		Full	Case	Wt.
in Ins.	List Price	Quan- tity	Gross Wt. Lbs.	per 100 Pieces Lbs.	List Price	Quan- tity	Gross Wt. Lbs.	per 100 Pieces Lbs.	List Price	Quan- tity	Gross Wt. Lbs.	per 100 Pieces Lbs.
1/2 5/8 3/4	\$4.20	3,200	219	6.42								
$ \begin{array}{c} 1 \\ 1\frac{1}{4} \\ 1\frac{1}{2} \\ 1\frac{3}{4} \end{array} $	4.35 4.55 4.85 5.30	3,200 2,400 2,400 2,000	238 196 210 189	7.02 7.62 8.23 8.83	\$7.30 7.65 8.00 8.55	1,800 1,600 1,600 1,200	207 198 210 172	10.7 11.5 12.3 13.2	\$8.45 8.95 9.45 10.10	1,200 1,200 1,200 1,000	186 199 212 190	14.4 15.5 16.6 17.7
$ \begin{array}{c} 2 \\ 2 \frac{1}{4} \\ 2 \frac{1}{2} \\ 2 \frac{3}{4} \end{array} $	5.30 5.95 5.95 6.60	2,000 1,500 1,500 1,500	201 163 172 181	9.43 10.1 10.6 11.2	8.55 9.15 9.15 9.75	1,200 1,200 1,000	181 190 169	14.0 14.8 15.7 16.5	10.10 11.45 11.45 12.20	1,000 1,000 800 750	201 212 181 178	18.8 19.9 21.0 22.0
$\begin{array}{c} 3 \\ 3\frac{1}{4} \\ 3\frac{1}{2} \\ 3\frac{3}{4} \end{array}$	6.60 7.25 7.25 7.90	1,500 1,200 1,200 1,000	190 162 169 149	11.8 12.4 13.0 13.6	9.75 10.70 10.70 11.35	1,000	186 164	17.3 18.2 19.0 19.8	12.20 12.95 12.95 13.75	750 750 750 600	186 194 203 171	23.1 24.2 25.3 26.4
4 4 ¹ / ₄ 4 ¹ / ₂	7.90 8.70 8.70	1,000 1,000	155	14.2 14.8 15.4	11.35 12.05 12.05	600	137 146	20.6 21.4 22.3	13.75 14.70 14.70	600 500	178 161	27.5 28.6 29.7
5 5½	9.35 10.00	800 800	146 155	16.6 17.8	12.80 13.55	600 600	156 166	23.9 25.6	15.65 16.60	500 500	172 183	31.8 34.0
6	10.65	750	156	19.0	14.35	375	115	27.2	17.55	500	195	36.2

Stock sizes listed in bold type.

Non-stock sizes listed in italic type.

Standard packaging is applicable to the complete listings on this page.

126-128 MILL ST. PHONE 3-9639 ROCKFORD, ILL.

CARRIAGE BOLTS

(WITH REGULAR SQUARE NUTS)

Quantity Per Carton

Length			DIAMETER	IN INCHES		
Inches	1/4	5/16	3/8	7/16	1/2	5/8
$ \begin{array}{c c} 1 \\ 1\frac{1}{4} \\ 1\frac{1}{2} \\ 1\frac{3}{4} \end{array} $	100 100 100 100	100 100 100 100	100 100 100 100	50 50 50 50	50 50 50 50	25 25 25 25 25
$\begin{array}{c} 2\\ 2\frac{1}{4}\\ 2\frac{1}{2}\\ 2\frac{3}{4} \end{array}$	100 100 100 100	100 100 100 100	100 100 100 100	50 50 50 50	50 50 50 50	25 25 25 25 25
3 3 ¹ / ₄ 3 ¹ / ₂ 3 ³ / ₄	100 100 100 100	100 50 50 50	100 50 50 50	50 25 25 25	50 50 50 4 25	25 25 25 25 25
4 4 ¹ / ₄ 4 ¹ / ₂ 4 ³ / ₄	100 100 100 100	50 50 50 50	50 50 50 50	25 25 25 25	25 25 25 25	25 25 25 25 25
5 5½ 6 6½	100 100 100 100	50 50 50 50	50 50 50 50	25 25 25 25	25 25 25 25 25	25 25 25 25 25
7 7½ 8 8½	100 100 100	50 50 50	50 50 50 50	25 25 25 25	25 25 25 25 25	25 25 25
9 9½			50 50	25	25 25	
$\frac{10}{10\frac{1}{2}}$			50 50		25 25	
$\frac{11}{11\frac{1}{2}}$			50 50		25 25	
12 14			50		25	
16 18						

126-128 MILL ST.

PHONE 3-9639

ROCKFORD, ILL.

MACHINE BOLTS

CUT THREAD

WITH AMERICAN STANDARD REGULAR SQUARE HEADS AND SQUARE NUTS

List per 100 Pieces

Effective 1955

Full case quantity and gross weight

Approximate weight per 100 pieces

		1/4" DIA	METER			5/16" DIA	AMETER	2		3/8" DIA	AMETER	
Length		FULL	CASE	*** . 1 .		FULL	CASE	Weight		FULL	CASE	Weight
in Inches	List Price	Quantity	Gross Weight Lbs.	Weight per 100 Pieces Lbs.	List Price	Quantity	Gross Weight Lbs.	per 100 Pieces Lbs.	List Price	Quantity	Gross Weight Lbs.	per 100 Pieces Lbs.
1/2 5/8 3/4	\$2.40 2.40 2.40	2400 1800	50.5	2.03 2.16 2.29	\$3.55 3.55 3.55	3600 3600 3600	156 164 171	3.98 4.19 4.39	\$4.80	3200	222	6.54
$\begin{array}{c} 1 \\ 1\frac{1}{4} \\ 1\frac{1}{2} \\ 1\frac{3}{4} \end{array}$	2.50 2.65 2.80 3.10	4800 4800 4800 3600	135 151 167 141	2.54 2.87 3.21 3.55	3.65 3.80 4.10 4.60	3600 3600 3200 2400	186 202 198 177	4.80 5.26 5.79 6.31	5.00 5.25 5.55 6.10	3200 2400 2400 2000	241 199 217 198	7.14 7.74 8.50 9.26
$\begin{array}{c} 2 \\ 2 \frac{1}{4} \\ 2 \frac{1}{2} \\ 2 \frac{3}{4} \end{array}$	3.10 3.50 3.50 3.90	3600 3200 3200 3200	153 148 159 170	3.89 4.22 4.56 4.90	$\begin{array}{c} 4.60 \\ 5.10 \\ 5.10 \\ 5.60 \end{array}$	2400 2400 2000 2000	191 205 171 181	7.36 7.89 8.41	6.10 6.85 6.85 7.60	2000 1500 1500 1500	213 175 186 197	10.0 10.8 11.5 12.3
$\begin{array}{c} 3 \\ 3\frac{1}{4} \\ 3\frac{1}{2} \\ 3\frac{3}{4} \end{array}$	3.90 4.30 4.30 4.70	2400 2400 2400 2400 2400	139 147 155 163	5.23 5.57 5.91 6.25	5.60 6.10 6.10 6.60	2000 1600 1600 1200	192 165 173 139	8.94 9.46 9.99 10.5	7.60 8.35 8.35 9.10	1500 1200 1200 1000	208 179 188 167	13.0 13.8 14.5 15.3
4 4 ¹ / ₄ 4 ¹ / ₂ 4 ³ / ₄	4.70 5.60 5.60 6.15	2400 2000	171 158	6.58 6.92 7.26 7.59	8.00 8.00 8.60	1200 1200	145	11.0 11.6 12.1 12.6	9.10 10.35 10.35 11.10	1000	174 189	16.1 16.8 17.6 18.3
5 5½ 6 6½	6.15 6.70 7.25 9.30	2000 2000 1500 1500	172 185 151 161	7.93 8.60 9.28 9.87	8.60 9.20 9.80 12.15	1200 1000 1000 750	170 155 164 135	13.1 14.2 15.2 16.2	$\begin{array}{c} 11.10 \\ 11.85 \\ 12.60 \\ 15.25 \end{array}$	800 800 750 750	166 178 178 189	19.1 20.6 22.1 23.5
7 7½ 8 8½	$ \begin{array}{r} 9.70 \\ 10.10 \\ 10.50 \\ \hline 10.90 \end{array} $	1500 1500 1200	171 181 157	10.54 11.2 11.9 12.6	12.65 13.15 13.65 14.15	750 750 750 750	142 150 158 135	17.2 18.3 19.3	16.00 16.75 17.50 18.25	750 600 600 600	200 172 181 190	25.0 26.5 28.0 29.6
$ \begin{array}{c} 9 \\ 9 \frac{1}{2} \\ 10 \\ 10 \frac{1}{2} \end{array} $	11.30 11.70 12.10 12.90			13.2 13.9 14.6 15.3	14.65 15.15 15.65 16.65	600 600 600	141 148 154	21.4 22.5 23.5 24.6	19.00 19.75 20.50 22.00	600 600 500 500	199 176 184 191	31.1 32.6 34.1 35.6
11 11½ 12 13	12.90 13.70 13.70 14.50			15.9 16.6 17.3 18.6	16.65 17.65 17.65 18.65			25.6 26.7 27.7 29.8	22.00 23.50 23.50 25.00	500 500 500	199 206 214	37.2 38.7 40.2 43.2
14 15 16 17	15.30 16.10 16.90 17.70			20.0 21.3 22.7 24.0	19.65 20.65 21.65 22.65			31.9 34.0 36.1 38.2	26.50 28.00 29.50 31.00			46.3 49.3 52.3 55.4
18 19 20	18.50 19.30 20.10			25.4 26.7 28.1	23.65 24.65 25.65			40.3 42.4 44.5	32.50 34.00 35.50			58.4 61.4 64.5
Deduct for No Nuts	\$.55			.93	\$.90			1.60	\$1.20			2.65
Add for R Hex Nuts Add for					.55				.80			
Heavy C Hex Nut					.75				1.15			

Stock sizes listed in bold face type. Non-stock sizes listed in italic type.

126-128 MILL ST.

PHONE 3-9639

ROCKFORD, ILL.

MACHINE BOLTS CUT THREAD

WITH AMERICAN STANDARD REGULAR SQUARE HEADS AND SQUARE NUTS

List per 100 Pieces
Full case quantity and gross weight

Effective 1955 Approximate weight per 100 pieces

		7/16" DIA	AMETER			½" DIA	AMETER	2		5/8" DI	AMETER	2
Length		FULL	CASE	***		FULL	CASE	1		FULL	CASE	
in Inches	List Price	Quantity	Gross Weight Lbs.	Weight per 100 Pieces Lbs.	List Price	Quantity	Gross Weight Lbs.	Weight per 100 Pieces Lbs.	List Price	Quantity	Gross	Weight per 100 Pieces Lbs.
$ \begin{array}{c} 1 \\ 1\frac{1}{4} \\ 1\frac{1}{2} \\ 1\frac{3}{4} \end{array} $	\$8.15 8.55 8.95 9.55	1800 1600 1600 1200	206 198 213 175	10.7 11.5 12.5 13.5	\$9.45 10.00 10.55 11.30	1200 1200 1200 1200	193 206 219 198	15.0 16.1 17.2 18.6	\$15.85 16.30 16.80 17.60	800 800 600 600	234 247 200 211	27.6 29.3 31.1 32.8
$\begin{array}{c} 2 \\ 2\frac{1}{4} \\ 2\frac{1}{2} \\ 2\frac{3}{4} \end{array}$	$\begin{array}{c} 9.55 \\ 10.25 \\ 10.25 \\ 10.95 \end{array}$	1200 1200 1000 1000	187 199 179	14.6 15.6 16.6 17.7	$\begin{array}{c} 11.30 \\ 12.80 \\ 12.80 \\ 13.65 \end{array}$	1000 1000 800 750	212 225 194 192	19.9 21.2 22,6 23.9	17.60 18.70 18.70 19.80	600 500 500 500	222 198 208 219	34.9 37.0 39.1 41.2
3 3 ¹ / ₄ 3 ¹ / ₂ 3 ³ / ₄	10.95 12.05 12.05 12.75	1000 1000 800 600	199 179	18.7 19.7 20.8 21.8	$\begin{array}{c} 13.65 \\ 14.50 \\ 14.50 \\ 15.35 \end{array}$	750 750 750 600	203 212 223 189	25.3 26.6 28.0 29.3	19.80 20.90 20.90 22.00	500 500 400 400	229 239 203 211	43.3 45.4 47.5 49.6
4 4 1/4 4 1/2 4 3/4	12.75 13.80 13.80 14.70	600	150 162	22.8 23.8 24.9 25.9	15.35 16.90 16.90 18.00	600 600 500 500	197 179	30.7 32.0 33.4 34.7	22.00 25.50 25.50 27.00	400 400 400 250	220 236	51.7 53.8 55.8 57.9
5 5½ 6 6½	$\begin{array}{c} 14.70 \\ 15.60 \\ 16.50 \\ 20.50 \end{array}$	600 600 375 375	175 187 130 137	26.9 29.0 31.1 32.9	$\begin{array}{c} -18.00 \\ 19.10 \\ 20.20 \\ 22.75 \end{array}$	500 500 500 375	193 206 220 177	36.0 38.7 41.4 43.9	$27.00 \\ 28.50 \\ 30.00 \\ 32.25$	250 250 250 250 250	174 184 193	60.0 64.2 68.4 72.2
7 7½ 8 8½	21.50 22.50 23.50 24.50	375 300 300 300	144	35.0 37.0 39.1 41.1	23.75 24.75 25.75 26.75	375 375 375 300	187 197 207 177	46.5 49.2 51.9 54.6	$ \begin{array}{r} 33.40 \\ 34.55 \\ 35.70 \\ \hline 36.85 \end{array} $	250 250 250 200	204 215 225	76.4 80.6 84.8
9 9½ 10 10½	25.50 26.50 27.50 29.50	300 300 300 300 300	143 149 155 161	43.2 45.3 47.3 49.4	27.75 28.75 29.75 31.75	300 300 250 250	185 193 170 176	57.3 60.0 62.7 65.4	38.00 39.15 40.30 42.60	175 175 150 150	176 184 166 172	93.2 97.4 102 106
11 11½ 12 13	29.50 31.50 31.50 33.50	300 300 300	167 173 180	51.4 53.5 55.6 59.7	31.75 33.75 33.75 35.75	250 250 250 150	183 190 197	68.1 70.1 73.4 78.8	42.60 44.90 44.90 47.20	125 125 125 100	151 156 161 140	110 114 119 127
14 15 16 17	35.50 37.50 39.50 41.50			63.8 67.9 72.0 76.2	37.75 39.75 41.75 43.75	150 150 150 150	139 148 156 164	84.2 90.0 95.0 100	49.50 51.80 54.10 56.40	100 100 100 100	148 156 165 173	135 144 152 160
18 19 20 21 22 23 24 25	43.50 45.50 47.50			80.3 84.4 88.5	45.75 47.75 49.75 51.75 53.75 55.75 57.75	150 125 125 125 125 125 125	172 152 159 166 172 179 186	106 111 117 122 127 133 138	58.70 61.00 63.30 65.60 67.90 70.30 72.50	100 90 90 90 90 90 90	182 172 180 188 196 202 210	169 177 186 194 202 211
Deduct for No Nuts Add for R	\$1.95			4.0	\$2.50			5.8	\$4.55			10.7
Hex Nuts Add for Hvy. C.P. Hex Nuts	1.20				2.15				3.30			

Stock sizes listed in bold face type. Non-stock sizes listed in italic type.

126-128 MILL ST.

PHONE 3-9639

ROCKFORD, ILL.

MACHINE BOLTS CUT THREAD

WITH AMERICAN STANDARD REGULAR SQUARE HEADS AND SQUARE NUTS

List per 100 Pieces

Effective 1955

Full case quantity and gross weight

Approximate weight per 100 pieces

		3/4" DIA	AMETER			7/8" DIA	AMETER			1" DIA	METER	
Length		FULL	CASE	Weight		FULL	CASE	117-1-1-4		FULL	CASE	317 . 1
in Inches	List Price	Quantity	Gross Weight Lbs.	per 100 Pieces Lbs.	List Price	Quantity	Gross Weight Lbs.	Weight per 100 Pieces Lbs.	List Price	Quantity	Gross Weight Lbs.	Weight per 100 Pieces Lbs.
1 1 ½ 1 ½ 1 ½	\$22.50 22.50 22.50	500 500 450	225 238 227	42.4 45.0 47.5	\$33.75	300	231	72.8	46.75	225	241	103
$1\frac{3}{4}$ 2 $2\frac{1}{4}$ $2\frac{1}{2}$ $2\frac{1}{2}$ $2\frac{3}{4}$	23.80 23.80 25.10 25.10 26.40	425 400 375 350 325	225 224 225 218 214	50.0 52.6 55.6 58.6 61.7	35.90 35.90 38.05 38.05 40.20	300 275 250 225 200	242 233 221 210 196	76.3 79.9 83.4 87.5 91.6	49.50 49.50 52.25 52.25 55.00	200 200 180 180 170	229 237 224 233 229	108 112 117 122 127
$ \begin{array}{c} 3 \\ 3 \frac{1}{4} \\ 3 \frac{1}{2} \\ 3 \frac{3}{4} \end{array} $	26.40 27.70 27.70 29.00	300 275 275 250	207 199 207 197	64.7 67.7 70.7 73.7	40.20 42.35 42.35 44.50	200 175 175 150	204 188 195 175	95.7 99.9 104 108	55.00 57.75 57.75 60.50	150 140 130 130	211 206 199 206	132 137 143 148
4 4 ½ 4 ½ 4 ½ 4 ¾	29.00 31.50 31.50 33.50	250 250 225 200	205 212 199 185	76.8 79.8 82.8 85.8	44.50 46.65 46.65 48.80	150 150 150 150	181 187 193 199	112 116 121 125	60.50 _s 63.25 63.25 66.00	125 100 100 100	205 172 177 183	153 159 164 170
5 5½ 6 6½	33.50 35.50 37.50 40.50	200 200 175 150	191 203 190 172	88.8 94.9 101 107	48.80 50.95 53.10 55.25	150 125 125 125	206 184 194 205	129 137 146 153	66.00 68.75 71.50 74.25	100 100 100 80	188 199 210 179	175 186 196 206
$77\frac{1}{2}88\frac{1}{2}$	42.00 43.50 45.00 46.50	150 125 125 125	182 162 169 177	113 118 124 130	57.40 59.55 61.70 63.85	100 100 100 100	174 182 191 199	162 170 178 186	77.00 79.75 82.50 85.25	80 80 80 75	187 196 204 201	217 228 239 249
$ \begin{array}{c} 9 \\ 9 \frac{1}{2} \\ 10 \\ 10 \frac{1}{2} \end{array} $	48.00 49.50 51.00 54.00	125 100 100 100	184 156 162 168	136 142 148 154	66.00 68.15 70.30 74.60	100 90 90 75	207 195 202 177	195 203 211 219	88.00 90.75 93.50 99.00	75 60 60 50	208 177 182 160	260 271 282 292
$ \begin{array}{c} 11 \\ 11 \frac{1}{2} \\ 12 \\ 13 \end{array} $	54.00 57.00 57.00 60.00	100 100 100 85	174 180 186 170	160 166 173 185	74.60 78.90 78.90 83.20	60 60 60	149 154 159 169	227 236 244 260	99.00 104.50 104.50 110.00	50 50 50 50	165 170 175 186	303 314 324 346
14 15 16 17	63.00 66.00 69.00 72.00	85 85 85 85	181 191 201 211	197 209 221 233	87.50 91.80 96.10 100.40	60 60 60 60	179 189 199 209	277 293 310 326	115.50 121.00 126.50 132.00	50 50 50 50	197 207 218 229	367 389 410 432
18 19 20 21	75.00 78.00 81.00 84.00	85 70 70 70	221 193 202 211	245 257 269 281	104.70 109.00 113.30 117.60	50 50 50	219 193 201 209	343 359 376 392	137.50 143.00 148.50 154.00	50	239	453 475 496 518
22 23 24 25	87.00 90.00 93.00 96.00	70 70 70	220 228 237	293 305 318 330	121.90 126.20 130.50 134.80	.50 50 50	217 225 233	409 425 442 458	159.50 165.00 170.50 176.00			539 561 582 604
26 27 28 29	99.00 102.00 105.00 108.00			342 354 366 378	139.10 143.40 147.70 152.00			475 491 508 524	181.50 187.00 192.50 198.00			625 647 668 690
30 Deduct fo	111.00			390	156.30			541	203.50		,	711
No Nuts Add for F	\$ 6.20 Reg.			15.4	\$10.05			24.6	\$15.30			36
Hex Nuts Add for H	3.90 Hvy.				5.35				8.25			
C.P. Hex Nuts	5.15				7.90				11.40			

Stock sizes listed in bold face type. Non-stock sizes listed in italic type.

126-128 MILL ST.

PHONE 3-9639

ROCKFORD, ILL.

MACHINE BOLTS CUT THREAD

WITH AMERICAN STANDARD REGULAR SQUARE HEADS AND SQUARE NUTS

List per 100 Pieces

Effective 1955

JAN C	Por		_		
Full	case	quantity	and	gross	weight

Approximate weight per 100 pieces

		1½" DI	AMETER			$1\frac{1}{4}''$ DI.	AMETER	
Length		FULL	CASE	Weight		FULL	CASE	Weight
in Inches	List Price	Quantity	Gross Weight Lbs.	per 100 Pieces Lbs.	List Price	Quantity	Gross Weight Lbs.	per 100 Pieces Lbs.
2				156				
2 1/4				162				
$ \begin{array}{c} 2 \frac{1}{4} \\ 2 \frac{1}{2} \\ 2 \frac{3}{4} \end{array} $				168 174				223
4/4				1/4				230
3	\$92.50	100	193	181	\$108.00	80	203	238
31/4	95.75	100	200	187	112.00	80	210	246
31/2	95.75	100	207	194	112.00	80	217	254
33/4	99.00	90	193	201	116.00	70	196	263
4	99.00	90	199	208	116.00	70	203	271
4 1/4	102.25	90	206	215	120.00	65	194	279
41/2	102.25	90	212	221	120.00	65	200	288
43/4	105.50	80	195	228	124.00	60	191	296
5	105 50	90	000	225	104.00	-	405	
51/2	$105.50 \\ 108.75$	80 75	200	235	124.00	60	195	305
6	112.00	70	199 196	249	$128.00 \\ 132.00$	55	190	321
61/2	115.25	60	177	262 275	132.00	55 55	199 208	338
	113.23		177	2/3	130.00	33	200	354
7	118.50	60	186	288	140.00	50	198	371
$7\frac{1}{2}$	121.75	60	194	302	144.00	50	207	388
8	125.00	50	170	316	148.00	45	195	404
81/2	128.25	50	177	329	152.00	45	203	421
9	131.50	50	184	343	156.00	45	210	438
91/2	134.75	50	191	356	160.00	40	194	455
10	138.00	40	161	370	164.00	40	201	471
$10\frac{1}{2}$	144.50	40	166	384	172.00	40	208	488
11	144.50	40	172	207	170.00	40	0.1.5	505
111/2	151.00	40	177	397 411	172.00	40	215	505
12	151.00	40	183	424	180.00 180.00	30	169	522
13	157.50	40	194	452	188.00	30	174 185	539 572
1.4	364.00							
14 15	164.00	35	180	479	196.00	25	164	606
16	170.50	35	190	506	204.00	25	173	639
17	177.00 183.50	35 35	200 209	533	212.00	25	181	673
17	100.00	33	209	560	220.00	25	190	706
18	190.00	35	219	588	228.00	25	198	740
19	196.50			615	236.00			773
20	203.00			642	244.00			807
21	209.50			669	252.00			841
22	216.00			696	260.00			874
23	222.50			724	268.00			908
24	229.00			751	276.00			941
25	235.50			778	284.00			975
26	242.00			805	292.00			1008
27	248.50			832	300.00			1042
28	255.00			860	308.00			1076
29	261.50			887	316.00			1109
30	268.00			914	324.00			1143
Deduct for No Nuts	\$19.85	,		51	\$28.35			73
Add for Reg.								, ,
Iex Nuts	12.00				17.00			
dd for Heavy					26.11			
C.P. Hex Nuts	18.20	1 1			22.40			

Stock sizes listed in bold face type. Non-stock sizes listed in italic type.

126-128 MILL ST.

PHONE 3-9639

ROCKFORD, ILL.

MACHINE BOLTS

WITH REGULAR HEXAGON HEADS WITH HEAVY HOT PRESSED HEXAGON NUTS Approximate weight per 100 pieces

List per 100 pieces

Effective 1955

	13/8" DIA	METER	1½" DIA	1½" DIAMETER		METER	1¾" DIA	METER	17/8" DIA	METER	2" DIA	METER
Length in Inches	List Price	Weight per 100 Pieces Lbs.	List Price	Weight per 100 Pieces Lbs.	List Price	Weight per 100 Pieces Lbs.	List Price	Weight per 100 Pieces Lbs.	List Price	Weight per 100 Pieces Lbs.	List Price	Weight per 100 Pieces Lbs.
4 4½ 5 5½	\$185.00 187.50 189.75 192.25	347 368 389 410	\$219.25 222.00 224.50 227.25	430 455 480 505	\$282.75 286.00 289.00 292.25	525 555 584 614	\$348.75 352.50	636 670 705 739		. 754 793 832 871		902 946 990 1033
6 6½ 7 7½	194.50 199.25 204.00 208.75	431 449 470 491	$\begin{array}{c} 229.75 \\ 235.50 \\ 241.25 \\ 247.00 \end{array}$	530 554 579 604	295.25 302.00 308.75 315.50	643 670 699 729	356.25 363.75 371.25 378.75	773 805 839 873	\$458.00 466.75 475.50 484.25	910 947 986 1025		1077 1119 1164 1208
8 8½ 9 9½	213.50 218.25 223.00 227.75	512 533 554 575	252.75 258.50 264.25 270.00	629 654 679 704	322.25 329.00 335.75 342.50	758 787 817 846	386.25 393.75 401.25 408.75	907 941 975 1009	493.00 501.75 510.50 519.25	1064 1103 1143 1182	\$580.00 590.00 600.00 610.00	1253 1297 1342 1386
10 11 12 13	232.50 242.00 251.50 261.00	596 638 680 723	275,75 287,25 298,75 310,25	729 779 829 879	349.25 362.75 376.25 389.75	876 934 993 1052	416.25 431.25 446.25 461.25	1043 1112 1180 1248	528.00 545.50 563.00 580.50	1221 1299 1377 1455	620.00 640.00 660.00 680.00	1431 1520 1609 1698
14 15 16 17	270.50 280.00 289.50 299.00	765 807 849 891	321.75 333.25 344.75 356.25	929 979 1029 1079	$\begin{array}{c} 403.25 \\ 416.75 \\ 430.25 \\ 443.75 \end{array}$	1110 1169 1228 1287	476.25 491.25 506.25 521.25	1316 1384 1452 1520	598.00 615.50 633.00 650.50	1534 1612 1690 1768	$700.00 \\ 720.00 \\ 740.00 \\ 760.00$	1787 1876 1965 2054
18 19 20 21	308.50 318.00 327.50 337.00	933 975 1017 1059	367.75 379.25 390.75 402.25	1129 1180 1230 1280	457.25 470.75 484.25 497.75	1345 1404 1463 1521	536.25 551.25 566.25 581.25	1588 1657 1725 1793	668.00 685.50 703.00 720.50	1846 1925 2003 2081	780.00 800.00 820.00 840.00	2143 2232 2321 2410
22 23 24 25	346.50 356.00 365.50 375.00	1101 1185	413.75 425.25 436.75 448.25	1330 1430	511.25 524.75 538.25 551.75	1580 1698	596,25 611,25 626,25 641,25	1861 1997	738.00 755.50 773.00 790.50	2159 2316	860.00 880.00 900.00 920.00	2499 2677
26 27 28 29	384.50 394.00 403.50 413.00	1270 1354	459.75 471.25 482.75 494.25	1530 1630	565.25 578.75 592.25 605.75	1815 1932	656.25 671.25 686.25 701.25	2133 2270	808.00 825.50 843.00 860.50	2471 2628	940.00 960.00 980.00 1000.00	2855 3033
30	422.50	1438	505.75	1730	619.25	2050	716.25	2406	878.00	2785	1020.00	3211

List applies to 500 or more of one diameter Gross extras to be added to list for less than 500 of one diameter

400 to 499 300 to 399 200 to 299 100 to 199 50 to 99 25 to 49 10 to 24
--

Gross extras to be added to list for Nuts other than Std. Hvy. H. P. Hex.

Cold Punched	\$ 7.50	\$ 9.25	\$57.00	\$ 65.60	\$ 79.00	\$101.50	
Deduct for No Nuts	55.50	69.00	98.00	121.50	\$150.00	\$175.00	

ROCKFORD BOLT & STEEL CO. 126-128 MILL ST. PHONE 3-9639 ROCKFORD, ILL.

SPECIAL HEADS AND STYLES

(Non-Stock unless otherwise noted)

GROSS EXTRAS TO BE ADDED TO CUT THREAD MACHINE AND BLANK LISTS

List per 100 Pieces

Effective 1955

					DIAN	IETER	IN INC	HES			
	3/16 and 1/4	5/16	3/8	7/16	1/2	9/16 and 5/8	3/4	7/8	1	11/8	11/4
Amer. Std. Reg. Hex. Heads	\$.20	\$.30	\$.50	\$.75	\$1.10	\$ 2.00	\$ 3.00	\$ 4.75	\$ 6.50	\$10.85	\$ 15.25
Amer. Std. Heavy Hex. Heads					4.50	5.65	7.75	11.30	16.50	23.00	30.00
Amer. Std. Reg. T, Askew and Eccen- tric Heads	1.50	2.15	3.00	4.35	6.50	9.75	14.00	21.75	32.50	54.00	76.00
Amer. Std. Reg. Btn. and Rnd. Csk. Hds. Round Neck	.75	1.00	1.50	2.15	3,25	4.85	7.00	10.85	16.25	27.00	38.00
Joint Bolts with Reg. Square Nuts	.50	.75	1.05	1.35	1.95	3.30	4.50	7.20	9.75	16.50	22.80
Joint Bolts with Oblong Nuts	1.00	1.95	3.00	4.00	5.75	9.75	14.00	21.00	30.00	48.00	70.00
Boiler or Fitting-up Bolts, Swelled Neck, Half Cone Point Recessed Sq. Nuts Fitting-up Bolts, Plain Neck, Half			5.20	7.00	9.70	15.00	21.00	30.00	45.00	70.00	100.00
Cone Point American Standard Hvy. Square Nuts			2.60	3.50	4.85	7.50	10.50	15.00	22.50	35.00	50.00
For Slotting only, Btn, and Csk. Head, Round Neck Bolts.	2.25	3.25	4.50	6.50	9.75	15.00	21.00	33.00	48.00	80.00	115.00
Sq. or Hex. Head Machine with One Sawed Slot Across Head	2.25	3.25	4.50	6.50	9.75	15.00	21.00	33.00	48.00	80.00	115.00

126-128 MILL ST.

PHONE 3-9639

ROCKFORD, ILL.

MACHINE BOLTS

(WITH REGULAR SQUARE NUTS)

Quantity per Carton

Length			DIAMETER IN INCHES										
in Inches	1/4"	5/16"	3/8"	7/16"	1/2"	5/8"							
3 /	100	100	100										
3/4	100	100	100		50	25							
1	100	100		50	50	25							
$ \begin{array}{c c} 1\frac{1}{4} \\ 1\frac{1}{2} \\ 1\frac{3}{4} \end{array} $	100	100	100 100	50 50	50	25							
11/2	100	100			50	25							
1%	100	100	100	50	50	25							
2	100	100	100	50	50	25							
2.1/4	100	100	100	50	50	25							
21/2	100	100	100	50	50	25							
$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	100	100	100	50	50	25							
3	100	100	100	50	50	25							
31/1	100	50	50	25	50	25							
31/2	100	50	50	25	50	25							
$ \begin{array}{c} 3\frac{1}{4} \\ 3\frac{1}{2} \\ 3\frac{3}{4} \end{array} $	100	50	50	25	25	25							
4	100	50	50	25	25	25							
41/2	100	50	50	25	25	25							
5	100	50	50	25	25	25							
5 5½	100	50	50	25	25	25							
6	100	50	50	25	25	25							
$6\frac{1}{2}$	100	50	50	25	25	25							
7	100	50	50	25	25	25							
$7\frac{1}{2}$	100	50	50	25	25	25							
8	100	50	50	25	25	25							
$\frac{8}{8\frac{1}{2}}$			50	25	25								
9			50	25	25								
9 91/2			50		25								
10			50		25								
$10\frac{1}{2}$			50		25								
11			50		25								
111/2			50		25								
12			50		25								

126-128 MILL ST.

PHONE 3-9639

ROCKFORD, ILL.

MACHINE BOLTS ROLLED THREAD

WITH AMERICAN STANDARD REGULAR SQUARE HEADS AND SQUARE NUTS

List per 100 pieces

Effective 1955

Full case quantity and gross weight

Approximate weight per 100 pieces

		1/4" DIA	AMETE	R		5/16" DIA	AMETE	R		3/8" DIA	AMETE:	R
Lgth.		Full	Case	Case Wt.		Full	Case	Wt.		Full	Case	Wt.
Ins.	List Price	Quan- tity	Gross Wt. Lbs.	per 100 Pieces Lbs.	List Price	Quan- tity	Gross Wt. Lbs.	per 100 Pieces Lbs.	List Price	Quan- tity	Gross Wt. Lbs.	per 100 Pieces Lbs.
1/2 5/8 3/4	\$2.25 2.25 2.25	2,400	50.5	2.29	\$3.35 3.35 3.35	3,600	171	4.39	\$4.55	3,200	222	6.54
$ \begin{array}{c} 1 \\ 1 \frac{1}{4} \\ 1 \frac{1}{2} \\ 1 \frac{3}{4} \end{array} $	2.35 2.50 2.65 2.95	4,800 4,800 4,800 3,600	135 147 159 132	2.54 2.79 3.04 3.29	3.45 3.60 3.85 4.30	3,600 3,600 3,200 2,400	186 200 193 169	4.80 5.21 5.61 6.02	4.70 4.95 5.25 5.75	3,200 2,400 2,400 2,000	241 199 213 192	7.14 7.74 8.34 8.94
$ \begin{array}{c} 2 \\ 2 \frac{1}{4} \\ 2 \frac{1}{2} \\ 2 \frac{3}{4} \end{array} $	2.95 3.30 3.30 3.65	3,600 3,200 3,200 3,200	141 135 143 151	3.55 3.80 4.05 4.30	4.30 4.75 4.75 5.25	2,400 2,400 2,000 2,000	180 191 158 166	6.43 6.84 7.25 7.66	5.75 6.45 6.45 7.15	2,000 1,500 1,500 1,500	204 165 175 184	9.55 10.15 10.75 11.35
$ 3 $ $ 3\frac{1}{4} $ $ 3\frac{1}{2} $ $ 3\frac{3}{4} $	3.65 4.05 4.05 4.45	2,400 2,400 2,400	123 129 135	4.55 4.81 5.06 5.31	5.25 5.75 5.75 6.25	2,000 1,600 1,600	174 149 155	8.07 8.48 8.89 9.30	7.15 7.85 7.85 8.55	1,500 1,200 1,200 1,000	193 164 171 151	11.95 12.56 13.13 13.73
4 4 ¹ / ₄ 4 ¹ / ₂ 4 ³ / ₄	4.45 5.15 5.15 5.65	2,400 2,000	147 134	5.56 5.81 6.07 6.32	6.25 7.35 7.35 7.90	1,200 1,200	130 139	9.70 10.11 10.52 10.93	8.55 9.25 9.25 9.95	1,000 1,000	157 169	14.33 14.93 15.53 16.13
5 5½	5.65 6.15	2,000	144 154	6.57 7.07	7.90 8.45	1,200 1,000	148 135	11.34 12.11	9.95 10.65	800 800	148 157	16.73 17.93
6	6.65	1,500	127	7.58	9.00	1,000	143	13.01	11.35	750	157	19.13

Stock sizes listed in bold type.

Non-stock sizes listed in italic type.

Standard packaging is applicable to the complete listings on this page.

126-128 MILL ST.

PHONE 3-9639

ROCKFORD, ILL.

MACHINE BOLTS ROLLED THREAD

WITH AMERICAN STANDARD REGULAR SQUARE HEADS AND SQUARE NUTS

List per 100 pieces

Effective 1955

Full case quantity and gross weight

Approximate weight per 100 pieces

		7/16" DIA	AMETER			½" DIA	AMETER	
Length in		Full	Case	Weight		Full	Case	Weight
Inches	List Price	Quantity	Gross Weight Lbs.	per 100 Pieces Lbs.	List Price	Quantity	Gross Weight Lbs.	per 100 Pieces Lbs.
1/2 5/8 3/4								
$1 \\ 1\frac{1}{4} \\ 1\frac{1}{2} \\ 1\frac{3}{4}$	\$7.90 8.30 8.70 9.25	1800 1600 1600 1200	206 198 211 172	10.72 11.54 12.37 13.20	\$9.15 9.70 10.25 10.95	1200 1200 1200 1000	193 206 219 196	15.01 16.08 17.18 18.28
$\begin{array}{c} 2 \\ 2\frac{1}{4} \\ 2\frac{1}{2} \\ 2\frac{3}{4} \end{array}$	9.25 9.90 9.90 10.60	1200 1200 1000	181 191 170	14.02 14.86 15.66 16.46	10.95 12.40 12.40 13.20	1000 1000 800 750	207 218 186 183	19.38 20.48 21.58 22.68
$ 3 $ $ 3\frac{1}{4} $ $ 3\frac{1}{2} $ $ 3\frac{3}{4} $	10.60 11.70 11.70 12.40	1000	186 165	17.36 18.16 18.96 19.76	13.20 14.00 14.00 14.80	750 750 750 600	191 199 207 175	23.78 24.78 25.88 26.98
4 41/4 41/2 43/4	12.40 13.10 13.10 13.80	600	137 147 	20.66 21.46 22.26 23.06	14.80 15.60 15.60 16.50	600 500	182 164	28.08 29.18 30.28 31.38
5 5½	$13.80 \\ 14.50$	600 600	157 167	23.96 25.56	16.50 17.50	500 500	175 186	32.48 34.68
6	15.20	375	115	27.26	18.60	500	197	36.78

Stock sizes listed in bold type.

Non-stock sizes listed in italic type.

Standard packaging is applicable to the complete listings on this page.

126-128 MILL ST.

PHONE 3-9639

ROCKFORD, ILL.

LAG BOLTS

WITH AMERICAN STANDARD REGULAR SQUARE HEADS GIMLET POINT

List per 100 pieces

Effective 1955

Full case quantity and gross weight

Approximate weight per 100 pieces

		1/4" DIA	AMETE	R		5/16" DIA	AMETE	R		3/8" DIA	AMETE	R
Lgth.		Full	Case	Wt.		Full	Case	Wt.		Full	Full Case	
Ins.	List Price	Quan- tity	Gross Wt. Lbs.	per 100 Pieces Lbs.	List Price	Quan- tity	Gross Wt. Lbs.	per 100 Pieces Lbs.	List Price	Quan- tity	Gross Wt. Lbs.	Wt. per 100 Pieces Lbs.
$ \begin{array}{c} 1 \\ 1 \frac{1}{4} \\ 1 \frac{1}{2} \\ 1 \frac{3}{4} \end{array} $	\$4.10 4.10 4.10 4.55	2,400 1,800 1,800 1,200	38.5 34.3 39.3 30.1	1.54 1.82 2.10 2.38	\$4.10 4.10 4.10 4.55	1,800 1,200 1,200 900	52.2 40.6 45.9 38.7	2.82 3.26 3.70 4.14	\$5.00 5.00 5.00 5.50	1,200 1,200 900 900	50.0 57.5 49.2 54.9	4.04 4.67 5.30 5.93
$ \begin{array}{c} 2 \\ 2 \frac{1}{2} \\ 3 \\ 3 \frac{1}{2} \end{array} $	4.55 5.15 5.70 6.20	1,200 900 900 900	33.4 30.5 35.5 40.5	2.66 3.22 3.78 4.34	4.55 5.15 5.70 6.20	900 800 800 800	43.7 45.2 52.3 59.4	4.58 5.46 6.35 7.23	5.50 6.30 6.90 7.55	3,200 2,400 2,400 1,800	223 201 231 200	6.56 7.82 9.10 10.4
4 4½ 5 5½	6.70 7.90 8.50 9.00	800 800 600 600	40.7 45.2 37.6 41.0	4.90 5.46 6.01 6.57	6.70 7.90 8.50 9.00	600 400 400 400	50.2 37.5 41.0 44.4	8.12 9.00 9.87 10.7	8.15 9.60 10.40 11.15	1,600 1,600 1,200 1,200	199 200 182 198	11.6 12.9 14.1 15.4
6 6½ 7 7½	9.70 10.20 10.85 11.50	400 400 400 400	44.3 32.2 34.5 36.7	7.12 7.68 8.24 8.80	9.70 10.20 10.85 11.50	300 300 300 300	47.9 39.0 41.7 44.4	11.6 12.5 13.4 14.3	11.95 12.45 12.95 13.75	1,200 750 750 750	212 147 156 166	16.6 17.9 19.1 20.4
8 9 10 11	12.15 13.45 14.75	400 400 300	38.9 43.8 36.9	9.35 10.6 11.8	12.15 13.45 14.75	300 300 200	47.1 52.5 39.1	15.2 17.0 18.8	14.55 16.15 17.75 19.35	750 600 600 600	175 158 173 188	21.6 24.1 26.6 29.1
12									20.95	600	203	31.6

LIST EXTRAS TO BE ADDED FOR:

	1/4"	5/16"	3/8"
American Standard Regular Hex Heads	\$.20	\$.30	\$.50

Stock sizes listed in bold type.

Non-stock sizes listed in italic type.

Intermediate lengths take next higher list.

126-128 MILL ST.

PHONE 3-9639

ROCKFORD, ILL.

LAG BOLTS

WITH AMERICAN STANDARD REGULAR SQUARE HEADS GIMLET POINT

List per 100 pieces

Effective 1955

Full case quantity and gross weight

Approximate weight per 100 pieces

		7/6" DIA	METE	2		½" DIA	METE	R		5/8" DIA	AMETE	R
Lgth.		Full	Case	Wt.		Full	Case	Wt.		Full	Case	Wt.
Ins.	List Price	Quan- tity	Gross Wt. Lbs.	per 100 Pieces Lbs.	List Price	Quan- tity	Gross Wt. Lbs.	per 100 Pieces Lbs.	List Price	Quan- tity	Gross Wt. Lbs.	per 100 Pieces Lbs.
1								* * * *				
$1\frac{1}{4}$												
11/2	\$7.20	2,400	198	7.71	\$9.05	1,800	211	11.0				
$1\frac{3}{4}$	7.20	1,800	168	8.61	9.05	1,800	231	12.1				
2	7.20	1,800	184	9.51	9.05	1,800	252	13.3	\$13.35	800	199	23.2
21/2	7.90	1,800	215	11.2	9.85	1,200	199	15.5	13.35	800	227	26.8
3	8.75	1,800	247	13.0	10.75	1,200	227	17.8	14.65	800	256	30.4
$3\frac{1}{2}$	9.55	1,600	248	14.7	11.65	900	193	20.0	15.90	600	217	34.0
4	10.85	1,200	211	16.5	12.55	800	191	22.3	17.20	600	239	37.6
$4\frac{1}{2}$	11.65	1,200	231	18.2	14.85	800	210	24.6	18.40	500	219	41.2
5	12.45	1,000	212	19.9	15.85	600	174	26.9	19.75	500	236	44.7
$5\frac{1}{2}$	13.25	800	187	21.7	16.85	600	188	29.1	21.00	500	254	48.3
6	14.05	800	200	23.4	17.85	600	202	31.4	22.30	500	272	51.9
$6\frac{1}{2}$	14.85	750	201	25.1	18.15	375	139	33.6	24.95	375	221	55.5
7	15.75	750	215	26.9	18.65	375	148	35.9	26.30	375	234	59.0
$7\frac{1}{2}$	16.65	750	228	28.6	19.65	375	156	38.2	27.60	300	201	62.6
8	17.55	600	195	30.4	20.65	375	165	40.5	28.95	300	212	66.2
9	19.35	600	216	33.9	22.65	300	148	45.0	31.60	250	196	73.4
10	21.15	500	200	37.4	24.65	300	162	49.5	34.25	250	215	80.6
11	22.95	500	217	40.9	26.65	300	176	54.0	36.90	250	233	87.8
12	24.75	500	235	44.4	28.65	300	190	58.5	39.55	200	203	95.0
13									42.20	200	217	102
14									44.85	200	231	109
15									47.50	200	246	117
16									50.15	200	261	124
LIS'	r exte	RAS TO	BE AD	DED FO	R:			F		1		
							7/16"		1/2"	7	5	8"
Ame	rican Sta	andard F	Regular F	Hex Heads	S		\$.75	5	\$1.1	10	\$2	2.00

Stock sizes listed in bold type.

Non-stock sizes listed in italic type.

Intermediate lengths take next higher list.

126-128 MILL ST.

PHONE 3-9639

ROCKFORD, ILL.

LAG BOLTS

WITH AMERICAN STANDARD REGULAR SQUARE HEADS GIMLET POINT

List per 100 pieces

Effective 1955

Full case quantity and gross weight

Approximate weight per 100 pieces

Full (Quantity) 300 300 300 300	Gross Wt. Lbs.	Wt. per 100 Pieces Lbs.	List Price	Full Quantity	Gross Wt. Lbs.	Wt. per 100 Pieces Lbs.	List Price	Full Quantity	Case Gross Wt. Lbs.	Wt. per 100 Pieces Lbs.
tity 300 300	Wt. Lbs.	per 100 Pieces Lbs.	Price	tity	Wt. Lbs.	per 100 Pieces Lbs.			Wt.	per 100 Pieces
300	139									
300 300	139									
300	155 170	41.8 47.1 52.3								
300 300 300 250	186 201 217 196	57.5 62.7 68.0 73.2	\$37.50 39.90 42.30 44.70	250 200 200 200	220 193 208 221	82.9 90.0 97.3 104	\$51.80 54.70 57.60 60.50	150 150 150 150	181 194 209 223	112 121 131 140
250 250 250 200	209 222 235 201	78.4 83.6 88.9 94.1	47.10 49.50 51.90 54.30	200 150 150 150	235 191 202 212	111 118 126 133	63.40 66.30 69.20 72.10	150 125 125 100	237 212 223 190	149 159 168 177
200 200 150 150	212 233 193 209	99.3 110 120 131	56.70 61.50 66.30 71.10	150 150 100 100	223 241 181 196	140 154 168 183	75.00 80.80 86.60 92.40	100 100 100 75	199 218 237 195	186 205 224 242
150 125 125 125 125 125	224 202 215 228 242	141 151 162 172 183	75.90 80.70 85.50 90.30 95.10	100 100 100 100 100	210 224 238 253 267	197 211 225 240 254	98.20 104.00 109.80 115.60 121.40	75 75 75 75 75	209 222 236 250 264	261 279 298 317 335
	250 250 250 250 200 200 150 150 125 125 125 125	250 196 250 209 250 222 250 235 200 201 200 212 200 233 150 193 150 209 150 224 125 202 125 215 125 228 125 242	250 196 73.2 250 209 78.4 250 222 83.6 250 235 88.9 200 201 94.1 200 212 99.3 200 233 110 150 193 120 150 209 131 150 224 141 125 202 151 125 215 162 125 228 172 125 242 183	250 196 73.2 44.70 250 209 78.4 47.10 250 222 83.6 49.50 250 235 88.9 51.90 200 201 94.1 54.30 200 212 99.3 56.70 200 233 110 61.50 150 193 120 66.30 150 209 131 71.10 150 224 141 75.90 125 202 151 80.70 125 215 162 85.50 125 228 172 90.30	250 196 73.2 44.70 200 250 209 78.4 47.10 200 250 222 83.6 49.50 150 250 235 88.9 51.90 150 200 201 94.1 54.30 150 200 212 99.3 56.70 150 200 233 110 61.50 150 150 193 120 66.30 100 150 209 131 71.10 100 155 202 151 80.70 100 125 202 151 80.70 100 125 228 172 90.30 100 125 242 183 95.10 100	250 196 73.2 44.70 200 221 250 209 78.4 47.10 200 235 250 222 83.6 49.50 150 191 250 235 88.9 51.90 150 202 200 201 94.1 54.30 150 212 200 233 110 61.50 150 241 150 193 120 66.30 100 181 150 299 131 71.10 100 196 150 224 141 75.90 100 210 125 202 151 80.70 100 224 125 215 162 85.50 100 238 125 228 172 90.30 100 253 125 242 183 95.10 100 267	250 196 73.2 44.70 200 221 104 250 209 78.4 47.10 200 235 111 250 222 83.6 49.50 150 191 118 250 235 88.9 51.90 150 202 126 200 201 94.1 54.30 150 212 133 200 212 99.3 56.70 150 223 140 200 233 110 61.50 150 241 154 150 193 120 66.30 100 181 168 150 224 141 75.90 100 196 183 150 224 141 75.90 100 210 197 125 202 151 80.70 100 224 211 125 215 162 85.50 100 238 225 1	250 196 73.2 44.70 200 221 104 60.50 250 209 78.4 47.10 200 235 111 63.40 250 222 83.6 49.50 150 191 118 66.30 250 235 88.9 51.90 150 202 126 69.20 200 201 94.1 54.30 150 212 133 72.10 200 212 99.3 56.70 150 223 140 75.00 200 233 110 61.50 150 241 154 80.80 150 193 120 66.30 100 181 168 86.60 150 224 141 75.90 100 196 183 92.40 150 224 141 75.90 100 210 197 98.20 125 202 151 80.70 100	250 196 73.2 44.70 200 221 104 60.50 150 250 209 78.4 47.10 200 235 111 63.40 150 250 222 83.6 49.50 150 191 118 66.30 125 250 235 88.9 51.90 150 202 126 69.20 125 200 201 94.1 54.30 150 212 133 72.10 100 200 212 99.3 56.70 150 223 140 75.00 100 200 233 110 61.50 150 241 154 80.80 100 150 193 120 66.30 100 181 168 86.60 100 150 224 141 75.90 100 210 197 98.20 75 125 202 151 80.70 100 224	250 196 73.2 44.70 200 221 104 60.50 150 223 250 209 78.4 47.10 200 235 111 63.40 150 237 250 222 83.6 49.50 150 191 118 66.30 125 212 250 235 88.9 51.90 150 202 126 69.20 125 223 200 201 94.1 54.30 150 212 133 72.10 100 190 200 233 110 61.50 150 241 154 80.80 100 218 150 193 120 66.30 100 181 168 86.60 100 237 150 224 141 75.90 100 210 197 98.20 75 209 125 202 151 80.70 100 224 211 104.00

\$3.00

\$4.75

Stock sizes listed in bold type.

Non-stock sizes listed in italic type.

Intermediate lengths take next higher list.

American Standard Regular Hex Heads

\$6.50

126-128 MILL ST.

PHONE 3-9639

ROCKFORD, ILL.

LAG BOLTS

Quantity per Carton

Length			DIAMETER	IN INCHES		
in Inches	1/4"	5/16"	3/8"	7/16"	1/2"	5/8"
$ \begin{array}{c} 1 \\ 1\frac{1}{4} \\ 1\frac{1}{2} \\ 1\frac{3}{4} \end{array} $	100 100 100 100	100 100 100 100	100 100 100 100	100 100 100 100	50 50 50 50	25 25
$\begin{bmatrix} 2 \\ 2\frac{1}{4} \\ 2\frac{1}{2} \\ 2\frac{3}{4} \end{bmatrix}$	100 100 100 100	100 100 100 100	100 100 100 100	100 50 50 50	50 50 50 50	25 25 25 25 25
3 3½	100 100	100 100	100 50	50 50	50 25	25 25
4 41/2	100 100	100 100	50 50	50 50	25 25	25 25
5 5½	100 100	100 100	50 50	50 50	25 25	25 25
6 6½	100	100	50 50	50	25 25	25 25
7 7½			50 50		25 25	25 25
8 8½			50		25 25	25
9 9½					25 25	
10					25	

126-128 MILL ST.

PHONE 3-9639

ROCKFORD, ILL.

PLOW BOLTS

AMERICAN STANDARD

No. 3 REGULAR AND REPAIR HEAD WITH REGULAR SQUARE NUTS* UNIFIED NATIONAL COARSE THREADS*

LIST PRICES PER 100 PIECES, OCTOBER 1955

DIAM- ETER	LENGTH	3/4"	1"	1½"	1½"	13/4"	2"	21/4"	2½"	234"	3"	3½"	NO. IN STD. CTN.
	LIST PRICE	S 3.85	4.20	4.50	4.80	5.55	6.40						
5/16"	KEG QTY.	11,000	9,000	7,000	5,800	4,500	4,000						
	NET WT/100	3.40	3.83	4.31	4.85	5.39	5.93						
	LIST PRICE	S 4.55	4.90	5.25*	5.55*	6.35	6.75	7.60	8.05	8.55	8.90		
	CASE QTY.		1,200	1,200	1,000	1,000	1,000	1,000	800		800		
3/8"	GROSS WT.		94	104	94	104	113	122	102		104		
	KEG QTY.	8,000	6,000	5,000	4,000	3,400	2,800	2,500	2,200	1,900	1,700		
	NET WT/100	5.32	5.94	6.55	7.30	8.08	8.85	9.63	10.40	11.18	11.96		·
	LIST PRICE	S	7.45	7.95	8.45	9.10	9.60	11.10	11_50	12.30	12 85	· -×	PLECES
	CASE QTY.		1,000	1,000	1,000	800	800	600	600	600	600		PI
7/16"	GROSS WT.		101	111	126	105	121	94	101	105	111	_	20
	KEG QTY.		4,500	3,600	2,900	2,500	2,100	1,800	1,700	1,500	1,300		
	NET WT/100		8.63	9.47	10.36	11.41	12.47	13.53	14.59	15.65	16.71	1 -	
	LIST PRICE	S	9.70	10.35	10.90	11.85	12.50	13.10	14 60	15.35	16_00	18.50	
	CASE QTY.			600	600	500	500		450		4()()	350	
1/2"	GROSS WT.			97	106	96	102		108		106	103	
	KEG QTY.		3,300	2,500	2,300	2,000	1,700	1,400	1,200	1,100	1,000	800	
	NET WT/100		12.18	13.30	14.42	15.67	17.05	18.43	19.81	21.19	22.57	25.33	
	LIST PRICE	S			17.70	18.60	19.70	20.45	22.70	23.80	24.90	26.80	
	CASE QTY.				400	350	350	300	300		250		
5/8"	GROSS WT.				107	101	106	99	106		100		
,	KEG QTY.				1,500	1,300	1,100	900	800	800	700	600	
	NET WT/100				24.74	26.51	28.34	30.49	32.65	34.80	36.96	41.27	PIECES
	LIST PRICE	S					27.90	29.30	31.90	33.35	34.75	38.90	PIE
	CASE QTY.								200	200	200		25
3/4"	GROSS WT.								109	115	121		
	KEG QTY.						700	700	600	550	500	4()()	
	NET WT/100						40.90	43.50	46.61	49.72	52.83	59.05	
	LIST PRICE	S						46.70	48.55	50.40	52.25	55.95	
7/8"	KEG QTY.							250	225	210	200	190	
, 0	NET WT/100							44.90	49.10	53.40	57.60	66.00	M
	LIST PRICE	S						44.90	49.10	33.40	91.10	93.40	BULK
1"	KEG QTY.										150	135	
	NET WT/100										150	133	

NOTE: *List Prices apply only to No. 3 Regular and Repair Head and No. 7 Regular Head (two sizes identified with Asterisk*).

Case quantities are shown for stock sizes of No. 3 and No. 7 Head Styles.

Prices in boldface are non-stock sizes of No. 3 Repair Head.

Keg quantities are shown for No. 3 and No. 7 Plow Bolts without nuts; net weights for 100 bolts with nuts.

All other sizes and head styles are considered non-stock.

For No's. 4, 6, 1, 8 and 11 Regular and Repair Head styles, prices on application

For No. 2 Plow Bolts refer to List for Countersunk Head Machine Bolts.

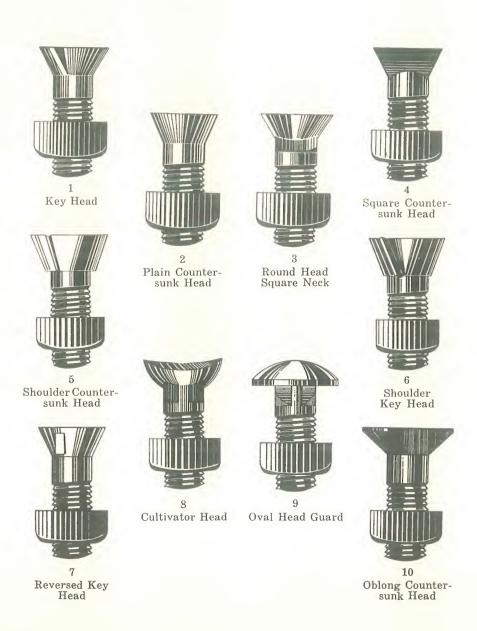
MEMO SHEET

126-128 MILL ST.

PHONE 3-9639

ROCKFORD, ILL.

PLOW AND CULTIVATOR BOLTS



126-128 MILL ST.

PHONE 3-9639

ROCKFORD, ILL.

STEP BOLTS

AMERICAN STANDARD REGULAR HEADS WITH REGULAR SQUARE NUTS Full Size Body with Unified National Coarse Threads

List per 100 Pieces

Effective 1955

	3/16" DIA	AMETER	1/4" DIA	METER	5/16" DIA	AMETER	3/8" DIA	AMETER	7/16" DIA	AMETER	½" DIA	AMETER
Length in Inches	List Price	Net Wgt. per 100 Pieces Lbs.	List Price	Net Wg per 100 Pieces Lbs.								
5/8 3/4	\$7.30 7.30	1.4 1.5	\$7.30 7.30	2.6 2.8	\$9.75 9.75	4.8 5.0	\$14.60 14.60	7.4 7.8	\$21.90 21.90		\$26.75 26.75	16.2 16.8
$ \begin{array}{c} 1 \\ 1 \frac{1}{4} \\ 1 \frac{1}{2} \\ 1 \frac{3}{4} \end{array} $	7.30 7.65 8.05 8.40	1.7 1.9 2.1 2.3	7.30 7.65 8.05 8.40	3.0 3.3 3.7 4.0	9.75 10.20 10.70 11.20	5.4 5.9 6.5 7.0	14.60 15.20 15.80 16.40	8.4 9.0 9.7 10.5	21.90 22.60 23.35 24.05	12.9 13.8 14.6 15.6	26.75 27.70 28.70 29.65	17.9 19.0 20.1 21.2
2 2 ½ 4 2 ½ 2 ½ 2 ¾	8.75 9.15 9.50 9.85	2.5 2.7 2.9 3.1	8.75 9.15 9.50 9.85	4.3 4.7 5.0 5.4	11.70 12.15 12.65 13.15	7.5 8.0 8.6 9.1	17.00 17.65 18.25 18.85	11.3 12.0 12.8 13.6	24.80 25.50 26.25 27.00	16.7 17.7 18.8 19.8	30.60 31.60 32.55 33.55	22.6 23.9 25.3 26.7
3 3 ¹ / ₄ 3 ¹ / ₂ 3 ³ / ₄	10.20 10.60 10.95 11.30	3.3 3.4 3.6 3.8	10.20 10.60 10.95 11.30	5.7 6.0 6.4 6.7	13.60 14.10 14.60 15.10	9.6 10.2 10.7 11.2	19.45 20.05 20.65 21.25	14.3 15.1 15.9 16.6	27.70 28.45 29.15 29.90	20.8 21.9 22.9 24.0	34.50 35.50 36.45 37.40	28.0 29.4 30.7 32.1
4 4 1/4 4 1/2 4 3/4	11.70 12.05 12.40 12.75	4.0 4.2 4.4 4.6	11.70 12.05 12.40 12.75	7.1 7.4 7.7 8.1	15.55 16.05 16.55 17.00	11.8 12.3 12.8 13.3	21.90 22.50 23.10 23.70	17.4 18.1 18.9 19.7	30.60 31.35 32.10 32.80	25.0 26.1 27.1 28.1	38.40 39.35 40.35 41.30	33.5 34.8 36.2 37.6
5 5½	13.15 13.85	4.8 5.2	13.15 13.85	8.4 8.8	17.50 18.50	13.9 14.4	24.30 25.50	20.4 21.2	33.55 35.00	29.2 30.2	42.30 44.20	38.9 40.3
6	14.60	5.6	14.60	9.1	19.45	14.9	26.75	22.0	36.45	31.3	46.15	41.6

Non-Stock Sizes in Italics.

ELEVATOR BOLTS

AMERICAN STANDARD ELEVATOR BOLTS WITH REGULAR SQUARE NUTS

No. 1 Flat Head, Countersunk, Square Neck No. 2 Oval Head, Square Neck

No. 3 Flat Head, Countersunk, Ribbed and Slotted*

Full Size Body with Unified National Coarse Threads

List per 100 Pieces

Effective 1955

		1/4" DIAN	METER			5/16" DIAN	METER			38" DIAN	METER	
Length	I	Net Weigh	t per 100		1	Vet Weigh	t per 100		I	let Weigh	t per 100	
Length	List	No. 1	No. 2	No. 3	List	No. 1	No. 2	No. 3	List	No. 1	No. 2	No. 3
3/4 7/8	\$7.45 7.80	2.7 2.8	3.1 3.2	2.3	\$10.15 10.70	4.7 4.9	5.2 5.4	4.1 4.3	\$14.45	7.4 7.7	7.5 7.8	6.6 6.9
$ \begin{array}{c} 1 \\ 1 \frac{1}{4} \\ 1 \frac{1}{2} \\ 1 \frac{3}{4} \end{array} $	7.80 8.10 8.45 8.80	2.9 3.3 3.6 3.9	3.3 3.6 4.0 4.3	2.6 2.9 3.3 3.6	10.70 11.30 11.85 12.40	5.1 5.6 6.1 6.6	5.6 6.1 6.7 7.2	4.5 5.0 5.5 6.1	14.45 15.35 16.25 17.15	8.0 8.6 9.2 10.0	8.1 8.7 9.4 10.2	7.2 7.8 8.6 9.4
$ \begin{array}{c} 2 \\ 2 \frac{1}{4} \\ 2 \frac{1}{2} \\ 2 \frac{3}{4} \end{array} $	9.15 9.45 9.80 10.15	4.3 4.6 5.0 5.3	4.6 5.0 5.3 5.7	3.9 4.3 4.6 4.9	12.95 13.55 14.10 14.70	7.1 7.7 8.2 8.7	7.7 8.2 8.8 9.3	6.6 7.1 7.6 8.2	18.05 18.95 19.85 20.75	10.8 11.5 12.3 13.1	11.0 11.7 12.5 13.3	10.1 10.9 11.7 12.4
3 3½ 4	10.50 11.15 11.85	5.6 6.3 6.9	6.0 6.7 7.4	5.3 6.0 6.6	15.20 16.10	9.3 10.3 11.4	9.8 10.9 12.0	8.7 9.8 10.8	21.65	13.8 15.3 16.9	14.0 15.6 17.1	13.2 14.7 16.3

No. 1 and No. 2 Heads, Non-Stock Sizes are priced in Italics.

* All sizes No. 3 Ribbed Head Non-Stock.

126-128 MILL ST.

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ROCKFORD, ILL.

GROSS EXTRAS TO BE ADDED TO CARRIAGE, MACHINE, PLOW, STEP, ELEVATOR AND HANGER BOLT LISTS

FOR BOLTS WITH NUTS OTHER THAN AMERICAN STANDARD REGULAR SQUARE

For Bolts with Nuts Other Than American Standard Regular Square

List Per 100 Pieces

Effective September 1, 1955

				D	IAME'	rer II	INC	HES			
	3/16 and 1/4	5/16	3/8	7/16	1/2	9/16 and 5/8	3/4	7/8	1	11/8	11/4
Amer. Std. Reg. Hex Nuts.	\$.40	\$.55	\$.80	\$1.20	\$1.50	\$2.50	\$3.90	\$5.35	\$8.25	\$12.00	\$17.00
Amer. Std. Heavy Square Nuts	.60	.80	1.15	1.50	2.30	3.20	5.00	7.00	9.75	13.80	17.20
Amer. Std. Heavy Hex Nuts	.65	.75	1.15	1.55	2.15	3.30	5.15	7.90	11.40	18.20	22.40
Amer. Std. Reg. Semi-Finished Hex Nuts	.40	.55	.80	1.20	1.50	2.50	3.90	5.50	8.40	12.35	17.50
Amer. Std. Heavy Semi- Finished Hex. Nuts	.65	.75	1.15	1.55	2.15	3.30	5.15	8.10	11.60	18.50	23.00
Finished Hex. or Jam Nuts	.40	.50	.65	1.05	1.30	2.10	3.90	5.50	8.40	12.35	17.50
Gross amount to be deducted from Carriage, Machine, Plow, Step, Elevator and Hanger Bolt Lists for Bolts without Nuts	.55	.90	1.20	1.95	2.50	4.55	6.20	10.05	15.30	19.85	28.35

126-128 MILL ST.

PHONE 3-9639

ROCKFORD, ILL.

CARRIAGE, MACHINE, PLOW, STEP AND ELEVATOR BOLTS

LENGTHS OF THREAD FURNISHED WITHOUT EXTRA CHARGE

List per 100 Pieces

Effective January, 1951

		DI	AMET	ER OF	BOLT	, IN II	NCHES	3				
Bolt Length in Inches	$\begin{array}{c} {}^{3}\!\!16\\ {\rm and}\\ {}^{1}\!\!4\end{array}$	5/16	3/8	7/16	1/2	9/16	5/8	3/4	7/8	1	11/8	11/4
		,	Т	HREA	D LEN	IGTH		'				
1 1½ 1½ 1½ 2	3/4 3/4 3/4 3/4	7/8 7/8 7/8	1 1 1	1 ½ 1 ½ 1 ½	1 ¹ / ₄ 1 ¹ / ₄	 13/8	1½	 13/4				
2½ 3 4 5	3/4 3/4 3/4 3/4	7/8 7/8 7/8 7/8	1 1 1	$ \begin{array}{cccccccccccccccccccccccccccccccccccc$	$ \begin{array}{c} 1\frac{1}{4} \\ 1\frac{1}{4} \\ 1\frac{1}{4} \\ 1\frac{1}{4} \end{array} $	$1\frac{3}{8}$ $1\frac{3}{8}$ $1\frac{3}{8}$ $1\frac{3}{8}$	$ \begin{array}{c} 1\frac{1}{2} \\ 1\frac{1}{2} \\ 1\frac{1}{2} \\ 1\frac{1}{2} \\ 1\frac{1}{2} \end{array} $	$ \begin{array}{c} 1\frac{3}{4} \\ 1\frac{3}{4} \\ 1\frac{3}{4} \\ 1\frac{3}{4} \end{array} $	2 2 2 2	$2\frac{1}{4}$ $2\frac{1}{4}$ $2\frac{1}{4}$ $2\frac{1}{4}$ $2\frac{1}{4}$	$2\frac{1}{2}$ $2\frac{1}{2}$ $2\frac{1}{2}$ $2\frac{1}{2}$	$2\frac{3}{4}$ $2\frac{3}{4}$ $2\frac{3}{4}$
6 6 ¹ / ₄ 8 10	$\begin{matrix} \frac{3}{4} \\ 1 \\ 1 \\ 1 \end{matrix}$	$\frac{7/8}{11/8}$ $\frac{11/8}{11/8}$ $\frac{11/8}{11/8}$	$ \begin{array}{c} 1 \\ 1\frac{1}{4} \\ 1\frac{1}{4} \\ 1\frac{1}{4} \end{array} $	$1\frac{1}{8}$ $1\frac{3}{8}$ $1\frac{3}{8}$ $1\frac{3}{8}$	$ \begin{array}{c} 1\frac{1}{4} \\ 1\frac{1}{2} \\ 1\frac{1}{2} \\ 1\frac{1}{2} \end{array} $	$1\frac{3}{8}$ $1\frac{5}{8}$ $1\frac{5}{8}$ $1\frac{5}{8}$	$1\frac{1}{2}$ $1\frac{3}{4}$ $1\frac{3}{4}$ $1\frac{3}{4}$	$ \begin{array}{c} 134 \\ 2 \\ 2 \\ 2 \end{array} $	$ \begin{array}{c} 2 \\ 2 \frac{1}{4} \\ 2 \frac{1}{4} \\ 2 \frac{1}{4} \end{array} $	$2\frac{1}{4}$ $2\frac{1}{2}$ $2\frac{1}{2}$ $2\frac{1}{2}$ $2\frac{1}{2}$	$2\frac{1}{2}$ $2\frac{3}{4}$ $2\frac{3}{4}$ $2\frac{3}{4}$	$2\frac{3}{4}$ 3 3 3
12 16 20 30	1 1 1	$1\frac{1}{8}$ $1\frac{1}{8}$ $1\frac{1}{8}$ $1\frac{1}{8}$	$1\frac{1}{4}$ $1\frac{1}{4}$ $1\frac{1}{4}$ $1\frac{1}{4}$	$1\frac{3}{8}$ $1\frac{3}{8}$ $1\frac{3}{8}$ $1\frac{3}{8}$	$ \begin{array}{c c} 1\frac{1}{2} \\ 1\frac{1}{2} \\ 1\frac{1}{2} \\ 1\frac{1}{2} \end{array} $	$1\frac{5}{8}$ $1\frac{5}{8}$ $1\frac{5}{8}$ $1\frac{5}{8}$	$ \begin{array}{c} 1\frac{3}{4} \\ 1\frac{3}{4} \\ 1\frac{3}{4} \\ 1\frac{3}{4} \end{array} $	2 2 2 2	$2\frac{1}{4}$ $2\frac{1}{4}$ $2\frac{1}{4}$ $2\frac{1}{4}$	$\begin{array}{c} 2\frac{1}{2} \\ 2\frac{1}{2} \\ 2\frac{1}{2} \\ 2\frac{1}{2} \\ 2\frac{1}{2} \end{array}$	$2\frac{3}{4}$ $2\frac{3}{4}$ $2\frac{3}{4}$ $2\frac{3}{4}$ $2\frac{3}{4}$	3 3 3
	(GROSS	EXTR	AS TO	BE A	DDED	тог	ISTS				
For each additional 1/4 inch of Thread	\$.50	\$.50	\$.50	\$.75	\$.75	\$.90	\$.90	\$1.30	\$1.55	\$1.75	\$1.95	\$2.20
For Machine, Carriage and Plow Bolts with Threads other than U. S. Std., such as Fine (SAE), V, Acme, etc	.50	.75	.90	1.40	1.90	2.30	2.30	3.05	4.60	6.55	9.25	12.50
For Left Hand Thread	.50	.75	.90	1.40	1.90	2.30	2.30	3.05	4.60	6.55	9.25	12.50

Intermediate lengths take next shorter extra.

126-128 MILL ST.

PHONE 3-9639

ROCKFORD, ILL.

LARGE MACHINE BOLT EXTRAS

DIAMETER	13/8"	11/2"	15/8"	13/4"	17/8″	2"
SPECIAL THREADS For Threads longer than Standard Gross Extras per 100 pieces Each additional ½" of thread	2.40	2.70	3.00	3.50	4.25	4.90
STANDARD LENGTH OF THREAD ALLOWED WITHOUT EXTRA Bolt length 6" & shorter Over 6"	3" 31/4"	3½" 3½"	3½" 3¾"	3 ³ 4" 4"	4" 41 ₄ "	4 ¹ / ₄ " 4 ¹ / ₂ "

STOCK PRODUCTION SIZES

HEX HEAD MACHINE BOLTS

American Standard Regular

American National Coarse Thread Series

Class 2 Tolerance

Length				Diameter (Inc	ches)			
(Inches)	1/4	5/16	3/8	1/2	5/8	3/4	7/8	1
1/2	*	-	_	_		_	-	_
5/8	*	*	-	_		_	_	_
5/8 3/4	*	*	*	*	-	_	_	_
1	*	*	*	*		_		
1-1/4	*	*	*	*	*	*	_	_
1-1/2	*	*	*	*	* *	*	-	
1-3/4	*	* 1	*	*	*	*	11 -	_
2	*	*	*	*	*	*	*	
2-1/4	-	_	O_ '	*	*	U * 1 L		_
2-1/2	*	*	*	*	*	*	*	*
2-3/4	-	-	_	*		_	_	-
3	_	*	*	*	*	*	*	ale ale
3 3-1/2	-	_	*	*	*	*	*	*
4	-	_	*	*	*	*	*	*
4-1/2	-	-	-	*	*	*	*	*
5		_	_	*	*	*	*	*
5-1/2	_	_		*	*	*	*	*
6	_	-	-	*	*	*	*	*
7	-	-	-	_	*	*	*	*
8	-	_	_	_	*	*	*	*

NOTE: The Asterisks (*) in the Table indicate the Stock Sizes.

126-128 MILL ST.

PHONE 3-9639

ROCKFORD, ILL.

HEXAGON HEAD CAP SCREWS

AMERICAN STANDARD COARSE (U.S.S.) or FINE (S.A.E.) THREADS

LIST PRICE PER ONE HUNDRED PIECES (100)

Diameter 🕨	#10	1/4	5/16	3/8	7/16	1/2	9/16	5/8	3/4	7/8	1
Threads	(UNC) 24	20	18	16	14	13	12	11	10	9	8
Per Inch	(UNF) 32	28	24	24	20	20	18	18	16	14	14
Length		0	10								
3/8	\$1.30	\$1.30									
1/2	1.30	1.30	\$1.50	\$1.90							
5/8	1.35	1.35	1.60	2.00							
3/4	1.40	1.40	1.70	2.10	\$3.00	\$4.70					
7/8	1.50	1.50	1.80	2.20	3.10	4.90			=		
1	1.60	1.60	1.90	2.30	3.20	5.10	\$7.90	\$8.60	\$13.30		
1-1/4		1.80	2.10	2.50	3.50	5.50	8.40	9.20	13.30	\$24.60	
1-1/2		2.00	2.30	2.70	3.80	5.90	8.90	9.80	14.10	24.60	\$36.00
1-3/4		2.20	2.50	3.00	4.10	6.30	9.40	10.40	14.90	24.60	36.00
2		2,40	2.70	3,30	4.50	6,70	10.00	11.00	15.70	24.60	36.00
2-1/4		2.60	2.90	3.60	4.90	7.20	10.60	11.60	16.50	25.80	38.00
2-1/2		2.80	3.20	3.90	5.30	7.70	11.20	12.20	17.30	27.20	40.00
2-3/4		3.00	3.50	4.30	5.70	8.20	11.80	12.80	18.10	28.60	42.00
3		3.30	3.80	4.70	6.20	8.70	12.40	13.50	18.90	30.00	44.00
3-1/4		4.00	4.60	5.30	6.70	9.20	13.00	14.20	19.80	31.50	46.00
3-1/2		4.70	5.40	5.90	7.20	9.80	13.60	15.00	20.80	33.00	49.00
3-3/4		5.40	6.20	6.80	-7.90	10.40	14.30	15.80	21.80	35.00	52.00
4		6.10	7.00	7.70	8.60	11.00	15.00	16.60	22.80	37.00	55.00
4-1/2		7.50	8.60	9.50	10.60	13.40	17.50	18.60	25.50	41.00	61.00
5		8.90	10.20	11.30	12.60	15.80	20.50	22.60	30.90	45.00	68.00
5-1/2		10.30	11.80	13.10	14.60	18.20	23.50	26,60	36.30	54.00	80.00
6		11.70	13.40	14.90	16.60	20,60	26.50	30.60	41.70	63.00	92.00
6-1/2		13.10	15.00	16.70	18.60	23.00	29.50	34.60	47.10		
7		14.50	16.60	18.50	20,60	25.40	32.50	38,60	52.50		
7-1/2		15.90	18.20	20.30	22.60	27.80	35.50	42.60	57.90		
8		17.30	19.80	22.10	24.60	30.20	38.50	46,60	63.30		

(List of Aug. 1, 1936)

Standard Cap Screws can be made to order in longer lengths and larger diameters than shown above, prices upon application.

126-128 MILL ST. PHONE 3-9639

ROCKFORD, ILL.

HEXAGON HEAD CAP SCREWS

AMERICAN STANDARD COARSE (U.S.S.) OF FINE (S.A.E.) THREADS

APPROXIMATE WEIGHTS IN POUNDS PER CARTON

Diameter >	#10	1/4	5/16	3/8	7/16	1/2	9/16	5/8	3/4	7/8	1
Length 🔻											
3/8	.437	1.125									
1/2	.500	1.25	2.00	3.25							
5/8	.625	1.437	2.25	3,625		•					
3/4	. 687	1.562	2.50	3.937	5.812	8,437		6.125			
7/8	.812	1.75	2.75	4.312	6.062	9,062		7.25			
1	.875	1.875	3.00	4.50	6.375	9.625	6.125	7.812	6,125	,	
1-1/4		2.187	3,625	5.312	7.50	10,50	7.125	8.937	6.562	9.625	
1-1/2		2.562	4.125	6.125	8.375	6.062	7.75	5.00	7.00	10.375	14.50
1-3/4		2.875	4,625	6.875	9.437	6,625	4.437	5.50	8.187	11.75	12.687
2		3.375	5.25	7.625	10.375	7.375	4.875	6.00	9.00	12.25	13.50 20
2-1/4		3.687	5.75	8.50	5.875	8.00	5.00	6.437	9.75	13.31	14.437
2-1/2		4.00	6.125	8.875	6.562	8.75	5.50	6.937	10.25	11.50	12.375
2-3/4		4.437	3.50	5.00	7.125	9,50	6,062	7.562	11,125	12.375	13.50
3		4.75	3.75	5.375	7.375	10.25	6.562	8,125	11.875	13.25	13.875
3-1/4		5.125	4.00	5.75	8,00	10.875	6.875	8.625	12.75	14.187	14.375
3-1/2		5.375	4.312	6.25	8.437	11.437	7.437	9.25	13.25	11.625	15.187
3-3/4		5.75	4.562	6.625	9.062	12.375	7.75	9,687	14.00	12.25	15.875 15
4		6.125	4.75	7.00	9.50	6.75	8.125	10.187	14.875	12.75	16.625
4-1/2		6.985	5.25	7.75	10.375	8,187	9.125	11.437	16.50	13.875	12.50
5		7,437	5.812	8.625	11.75	7.625	9.937	12.375	17.75	15.00	10 13.375
5-1/2		8,25	6,375	9.375	12.437	8,687	10.625	13.25	12.00	16.25	14.50
,			0,0.0	3.070	12,10,	0.007	10.025	13.23	12.00	10.23	14.30
6		8.75	7.00	10,25	13.937	9.375	11.75	14.50	12.812	17.50	8.00
6-1/2		9.125	7.687	10.75	7.375	10.00	12.687	15.75	9.375	18.00	8.50
7		9.50	8.187	11.625	7.875	10.687	13.25	16,625	9.875	19.50	9.00
7-1/2		9.875	8.75	12.437	8.50	11.25	13.875	17.75	10.625	21,00	9.50
8		10.375	9.25	13.375	9.125	12.00	14.625	18.50	10.875	22.50	10.00
Quantities per carton	10	00	5	60		2	25		1	0	5

126-128 MILL ST. PHONE 3-9639

ROCKFORD, ILL.

FULL CASE QUANTITIES

HEXAGON HEAD CAP SCREWS

UNC or UNF Thread Based on Revised Standard: ASA B 18.2-1952

Diameter	1/4"	5/16"	3/8"	7/16"	1/2"	5/8"	3/4"	7/8"	1"
Length									
1/2	5600	4800	01	n					
5/8	5600	4800	3500	U					
3/4	5600	3500	2800	1200	600				
7/8	2400	1600	1200	1200	600		2		
1	4800	3500	2400	1800	1200	800	400		
11/4	3500	2800	1800	1600	900	600	400		
11/2	3500	2400	1800	1200	900	600	400	200	200
13/4	1200	900	800	600	800	600	300	200	150
2	1200	900	1200	900	()800	450	300	200	150
21/4	900	800	600	450	600	400	350	200	150
21/2	900	800	600	400	600	400	350	200	150
23/4	900	800	600	400	300	400	200	150	150
3	900	800	600	400	300	400	200	150	150
31/4	900	800	500	400	250	300	200	150	150
31/2	900	800	500	400	250	300	200	150	150
33/4	800	600	400	400	200	300	200	150	150
4	800	600	400	400	200	300	200	150	100
41/2					200	225	150	150	100
5					150	225	150	100	75
51/2					150	225	150	100	75
6				. =	150	225	150	100	75

126-128 MILL ST.

PHONE 3-9639

ROCKFORD, ILL.

HIGH STRENGTH BOLTING FOR STRUCTURAL JOINTS

List Prices per 100 Pieces — Effective 1955

High Carbon Heat Treated American Standard Finished Bolt with Heavy Hex Double Chamfered Nuts (High Strength Structural Bolts) to A. S. T. M. Spec. A-325

Size	List Price	Size	List Pric
5/8 x 11/2"	\$24.31	1 x 2½"	\$ 84.75
5/8 x 13/4"	25.29	1 x 2½"	
5/8 x 2"	25.29	1 x 23/4."	88.61
5/8 x 21/4"	26.68	1 x 3"	88.61
5/8 x 21/2"		1 x 31/4"	
5/8 x 23/4"		1 x 3½"	
5/8 x 3"		1 x 3¾"	96.29
3/4 x 13/4"		1 x 4"	
3/4 x 2"		1 x 41/4"	
3/4 x 21/4"	36.54	1 x 4½"	
3/4 x 21/2"		1 x 43/4"	
3/4 x 23/4"		1 x 5"	
3/4. x 3"		1 x 51/4"	
3/4 x 31/4"		1 x 5½"	
3/4 x 31/2"		1 x 6"	
3/4 x 33/4"		1 x 6½"	
3/4 x 4"		1 x 7"	
3/4 x 41/4"		1 x 7½"	
3/4 x 41/2"	44.52	1 x 8"	
3/4 x 5"		1½ x 3"	
7/8 x 2"		1½ x 3½"	152.54
7/8 x 21/4"			152.54
7/8 x 21/2"		1½ x 3¾"	
7/8 x 23/4"		1½ x 4"	
7/8 x 3"		1½ x 4½"	
7/8 x 31/4"	67.38		161.66
7/8 x 31/2"			166.19
7/8 x 33/4"		1½ x 5"	
7/8 x 4"			170.75
7/8 x 41/4"		1½ x 6"	
7/8 x 41/2"			179.85
7/8 x 43/4"	76.42	- /0 /2	
7/8 x 5"	76.42		
7/8 x 51/2"	79.44		
7/8 x 6"	82.43		
7/8 x 61/2"	85.44		
7/8 x 7"			
7/8 x 71/2"	91.47		
7/8 x 8"			
7/8 x 81/2"			

Other sizes than the stock sizes shown above must be made to order with price on application.

126-128 MILL ST.

PHONE 3-9639

ROCKFORD, ILL.

LIST PRICES PER 100 PIECES

SQUARE HEAD SET SCREWS

CASE HARDENED

Diam. of Head	1/4	5/16	3/8	7/16	1/2	9/16	5/8	3/4	7/8	1
Height of Head	3/16	15/64	9/82	21/64	3/8	27/64	15/32	9/16	21/32	3/4
Threads to Inch	20	18	16	14	13	12	11	10	9	8
Diam. of Screw	1/4	5/16	3/8	7/16	1/2	9/16	5/8	3/4	7/8	1
Length										
1/2	\$2.80	\$3.15	\$3.65							
5/8	2.85	3.20	3.70	\$5.35	\$6.55					
3/4	2.90	3.25	3.75	5.45	6.65	\$11.15	\$11.55			
7/8	3.10	3.40	4.00	5.55	6.75	11.35	11.75			
1	3.25	3.55	4.30	5.65	6.85	11.55	11.95	\$21.10		
11/4	3.60	3.90	4.80	6.15	7.60	11.75	12.15	21.50	\$35.70	
$1\frac{1}{2}$	3.95	4.20	5.25	6.65	8.35	11.95	12.35	21.90	36.20	\$47.5
1 3/4	4.25	4.70	5.90	7.25	9.10	12.90	13.30	22.30	36.70	48.1
2	4.55	5.20	6.55	7.90	9.80	13.80	14.20	22.70	37.20	48.70
$2\frac{1}{4}$	4.80	5.65	7.15	8.65	10.60	14.85	15.30	24.40	39.80	51.5
$2\frac{1}{2}$	5.10	6.15	7.75	9.45	11.40	16.00	16.50	26.10	42.30	53.3
23/4	5.35	6.60	8.40	10.15	12.15	17 15	17.65	27.80	44.80	57.20
3	5.65	7.10	9.00	10.90	12.35	18.25	18.85	29.35	47.40	59.8
31/4				11.70	14.15	19.75	20.40	31.30	50.00	63.2
$3\frac{1}{2}$				12.45	15.35	21.20	21.90	33.20	52.80	66.6
33/4				13.25	16.60	22.70	23.30	35.20	55.60	69.7
4				14.00	17.85	24.20	24.85	37.10	58.25	73.20
41/4							25.40	39.50	61.15	77.50
$4\frac{1}{2}$							27.95	41.85	63.85	82.18
4 3/4								44.35	66.70	86.40
5									69.60	90.88
Add for each 1/4"	\$0.70	\$0.90	\$1.30	\$1.60	\$2.00	\$2.40	\$3.20	\$4.00	\$6.40	\$8.80
No. in Standard Carton		100		5()		25		20	16

Cup Point Set Screws are regular, other styles are special.

126-128 MILL ST.

PHONE 3-9639

ROCKFORD, ILL.

STOVE BOLTS - PACKAGED LIST

ROUND HEAD—FLAT HEAD—OVEN HEAD

List per 100 Pieces

Effective March, 1947

Length			DIAME	TER IN I	NCHES		
in Inches	1/8	5/32	3/16	1/4	5/16	3/8	1/2
3/8 1/2 5/8 3/4 7/8	\$.86 .88 .90 .92 .95	\$.95 .97 .99 1.02 1.06	\$1.00 1.04 1.08 1.12 1.16	\$1.55 1.60 1.65 1.70	\$2.60 2.70	\$ 3.80	
$ \begin{array}{c} 1 \\ 1 \\ 1 \\ 1 \\ 4 \\ 1 \\ 3 \\ 8 \\ 1 \\ 1 \\ 2 \\ 1 \\ 3 \\ 4 \end{array} $	1.00 1.05 1.10 1.15 1.20 1.30	1.10 1.15 1.20 1.25 1.30 1.45	1.20 1.25 1.30 1.35 1.40 1.55	1.75 1.80 1.90 1.95 2.05 2.20	2.80 2.90 3.00 3.10 3.20 3.50	4.00 4.15 4.30 4.45 4.60 4.90	\$ 9.30 9.50 9.70 10.00 10.30 10.90
$ \begin{array}{c} 2 \\ 2 \frac{1}{4} \\ 2 \frac{1}{2} \\ 2 \frac{3}{4} \end{array} $	1.45	1.60	1.75 1.90 2.10 2.25	2.40 2.65 2.90 3.15	3.80 4.10 4.40 4.70	5.20 5.60 6.00 6.40	11.60 12.40 13.20 14.00
3 3 ¹ / ₂ 4 4 ¹ / ₂			2.45 2.80 3.15 3.50	3.40 3.90 4.40 4.85	5.00 5.50 6.20 6.90	6.80 7.60 8.40 9.30	14.90 16.60 18.30
5 5½ 6			3.85 4.20 4.60	5.35 5.80 6.30	7.60 8.30 9.00	10.20 11.10 12.00	
Add to List for Hexagon Nuts	.08	.10	.12	.15	.21	.30	.70

126-128 MILL ST. PHONE 3-9639

ROCKFORD, ILL.

STOVE BOLTS — BULK LIST

ROUND HEAD—OVEN HEAD—FLAT HEAD

List per 100 pieces

For Shipment in Bulk*

Effective March, 1947

Length			DIAME	TER IN I	NCHES		
in Inches	1/8	5/32	3/16	1/4	5/16	3/8	1/2
3/8 1/2 5/8 3/4 7/8	\$.61 .63 .65	\$.73 .76 .78	\$.81 .85 .89	\$1.34 1.39			
3/4 7/8	.67 .69	.81	.92 .95	1.44 1.49	\$2.38 2.47	\$ 3.44 3.56	
1 1½8	.715 .755	.87	.98 1.02	1.54 1.60	2.56 2.65	3.68 3.80	\$ 7.58 7.82
1 ¹ / ₈ 1 ¹ / ₄ 1 ³ / ₈ 1 ¹ / ₂ 1 ³ / ₄	.795 .835 .875 .955	.95 .99 1.03 1.11	1.06 1.11 1.16 1.26	1.66 1.72 1.78 1.90	2.74 2.83 2.92 3.12	3.92 4.04 4.16 4.42	8.06 8.31 8.56 9.06
2	1.05	1.21	1.38	2.02	3.32	4.68	9.66
$2\frac{1}{4}$ $2\frac{1}{2}$ $2\frac{3}{4}$			1.52 1.66 1.80	2.20 2.40 2.60	3.56 3.80 4.04	5.02 5.36 5.70	10.36 11.06 11.76
3 3½			1.94	2.80 3.20	4.30 4.82	6.04 6.80	12.46 13.66
41/2			2.52 2.82	3.58 4.00	5.40 6.10	7.60 8.50	14.86
5 5½ 6			3.12 3.42 3.72	4.42 4.84 5.26	6.80 7.40 8.00	9.40 10.20 11.00	
Deduct com List or Bolts						inl	7
ess Nuts		.22	.25	.35	.65	.90	1.70
dd to ist for Iexagon Iuts	.08	.10	.12	.15	.21	.30	.70

^{*}See Discount Schedule

126-128 MILL ST.

PHONE 3-9639

ROCKFORD, ILL.

STOVE BOLTS

NUMBER OF BOLTS PER CARTON OR PACKAGE

With Square Stove Bolt Nuts

Effective April 1, 1927

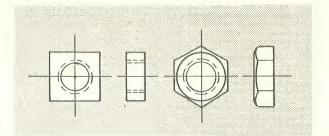
Length		Γ	DIAMETER	IN INCHES	5	
in Inches	5,32	3/16	1/4	5/16	3/8	1/2
3/8 1/2 5/8 3/4 7/8	100 100 100 100 100	100 100 100 100 100	100 100 100 100 100	100 100 100 100	50 50 50	
$ \begin{array}{c} 1 \\ 1 \frac{1}{4} \\ 1 \frac{1}{2} \\ 1 \frac{3}{4} \end{array} $	100 100 100 100	100 100 100 100	100 100 100 100	100 100 100 100	50 50 50 50	50 50 50 50
$ \begin{array}{c} 2 \\ 2 \frac{1}{4} \\ 2 \frac{1}{2} \\ 2 \frac{3}{4} \end{array} $	100 100 100 100	100 100 100 100	100 100 100 100	100 50 50 50	50 50 50 50	50 50 50 50
3 3 ¹ / ₂ 4 4 ¹ / ₂	100	100 100 100 100	100 100 100 100	50 50 50 50	50 50 50 50	50 25 25 25 25
5 5½ 6		100 100 100	100 100 100	50 50 50	50 50 50	25 25 25

126-128 MILL ST. PHONE 3-9639

ROCKFORD, ILL.

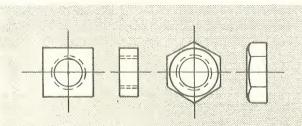
STOVE BOLT NUTS AND MACHINE SCREW NUTS

For Shipment in Packages



List per Gross Effective March 1947

	THREADS	PER INCH	DIME	NSIONS	LIST PER GROSS			
Bolt Diameter	Coarse	Fine	Width A	Thickness H	Hexagon	Square		
2 3 4 5	56 48 40 40	64 56 48 44	3/16 3/16 1/4 5/16	1/16 1/16 3/32 7/64	\$.75 .75 .66 .70	\$.67 .67 .62 .64		
$\begin{matrix} 6 \\ 8(\frac{5}{32}) \\ 10(\frac{3}{16}) \\ 12 \end{matrix}$	32 32 24 24	40 36 32 28	5/16 11/ ₃₂ 3/8 7/16	7/64 1/8 1/8 5/32	.70 .76 .82 1.05	.64 .67 .70		
1/4 5/16 3/8	20 18 16	28 24 24	7/16 9/16 5/8	3/16 7/32 1/4	1.20 1.90 2.60	1.00 1.60 2.20		



STOVE BOLT NUTS AND MACHINE SCREW NUTS

For Shipment in Bulk

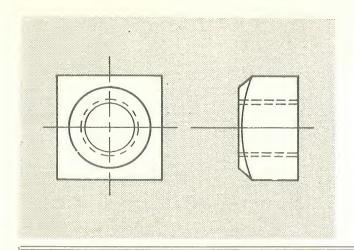
List per 1000 Effective March 1947

	THREADS	PER INCH	DIME	NSIONS	LIST PER 1000 PIECES			
Bolt Diameter	Coarse	Fine	Widths (A)	Thickness (H)	Hexagon	Square		
2 3 4 5	56 48 40 40	64 56 48 44	3/16 3/16 1/4 5/16	1/16 1/16 1/16 3/32 7/64	\$ 2.00 2.00 1.80 1.90	\$ 1.70 1.70 1.60 1.65		
$ \begin{array}{c} 6 \\ 8(\frac{5}{32}) \\ 10(\frac{3}{16}) \\ 12 \end{array} $	32 32 24 24	40 36 32 28	5/16 11/32 3/8 7/16	7/64 1/8 1/8 5/32	1.90 2.10 2.30 3.10	1.65 1.75 1.90 2.70		
1/4 5/16 3/8	20 18 16	28 24 24	7/16 9/16 5/8	3/16 7/32 1/4	3.40 5.70 8.00	2.90 5.00 7.00		

126-128 MILL ST.

PHONE 3-9639

ROCKFORD, ILL.



AMERICAN STANDARD HEAVY HOT PRESSED SQUARE NUTS

SINGLE CHAMFER

TAPPED AMERICAN STANDARD COARSE THREAD SERIES

CLASS 2 FIT

List per 100 pieces-Effective July 20, 1953

Dimensions

Bulk and carton packing quantities and weights

Approximate weight per 100 pieces

			IEN- ONS	P	ST ER 00	P	BULK		PA	ARTOI ACKIN higher	G	PER	GHT 100 CES
Bolt	Threads						Gross	Weight	Car-				
Diam- eter Inches	Per Inch Coarse	Width Inches			Tapped	Quan- tity	Blank Lbs.	Tapped Lbs.	ton Quan- tity	Case Quan- tity	Gross Wt. Lbs.	Blank Lbs.	Tapped Lbs.
1/4 5/16 3/8 7/16 1/2 9/16 5/8 3/4	20 18 16 14 13 12 11 10	1/2 9/16 11/16 3/4 7/8 15/16 11/16 11/4	1/4 5/16 3/8 7/16 1/2 9/16 5/8 3/4 7/8	\$ 1.18 1.56 2.29 3.32 4.55 7.18 7.95 12.13 17.72	\$ 1.25 1.65 2.40 3.45 4.70 7.35 8.15 12.35 18.10	5000 3150 2800 2000 1500 900	217 220 208 195 241 232 233 226 212	208 211 200 188 231 222 224 216 203	100 100 100 50 50 50 50 50 25	8000 5000 5600 3400 2800 1800 2000 1000 600	121 128 232 208 239 207 307 250 228	1.49 2.52 4.00 5.95 8.32 11.2 15.0 24.2 37.1	1.43 2.42 3.84 5.70 7.98 10.7 14.4 23.1 35.4
1 1 1/8 1 1/4 1 3/8 1 1/2 1 5/8 1 3/4 1 7/8	8 7 7 6 6 5 1/ ₂ 5	1 5/8 1 13/16 2 2 3/16 2 3/8 2 9/16 2 3/4 2 15/16	1 1 1/8 1 1/4 1 3/8 1 1/2 1 5/8 1 3/4 1 7/8	25.30 34.52 44.80 57.15 77.55 116.10 141.75 187.20	25.75 35.10 46.20 60.05 80.45 122.00 147.65 193.65	300 225 175 130 100 80	250 233 243 249 236 228 225 223	239 223 232 238 226 218 215 213	25	400	221	53.8 75.0 104.3 137.5 175.3 220.0 271.5 330.0	51.4 71.6 99.7 131.3 167.5 210.0 259.0 315.0
2 2½ 2½ 2¾ 2¾	4½ 4½ 4 4	3 ½ 3 ½ 3 ½ 3 ½ 4 ¼	2 2 1/4 2 1/2 2 3/4	212.00 376.50 520.00 721.00		45 35	227 259 272 255	218 247 261 245				339.0 557.0 754.0 986.0	381.0 532.0 724.0 946.0
3 3½ 3½ 3¾	4 4 4 4	45/8 5 5 ³ / ₈ 5 ³ / ₄	31/2	942.00 1835.00 2347.00 3240.00	993.00 1895.00 2407.00 3311.00	13 12	210 215 242 198	202 206 234 192				1260.0 1590.0 1950.0 2380.0	1210.0 1525.0 1880.0 2300.0
4	4	61/8	4	3894.00	3973.00	6	181	175				2885.0	2785.0

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ROCKFORD, ILL.

AMERICAN STANDARD HEAVY HOT PRESSED **HEXAGON NUTS**

SINGLE CHAMFER

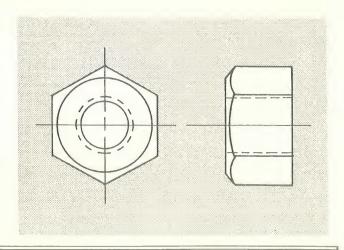
TAPPED AMERICAN STANDARD COARSE THREAD SERIES CLASS 2 FIT

List per 100 pieces—Effective July 20, 1953

Dimensions

Bulk and carton packing quantities and weights

Approximate weight per 100 pieces



			IEN- ONS	PI	ST ER 00	P	BULK		PA	ARTOI ACKIN higher	G	WEIGHT PER 100 PIECES	
Bolt Diam- eter Inches	Threads Per Inch Coarse	Width Inches	Thick- ness Inches	Blank	Tapped	Quan- tity	Gross Blank Lbs.	Weight Tapped Lbs.	Car- ton Quan- tity	Case Quan- tity	Gross Wt. Lbs.	Blank Lbs.	Tapped Lbs.
1/4 5/16 3/8 7/16 1/2 9/16 5/8 3/4 7/8	20 18 16 14 13 12 11	1/2 9/16 11/16 3/4 7/8 15/16 11/16 11/4	1/4 5/16 3/8 7/16 1/2 9/16 5/8 3/4 7/8	\$ 1.18 1.56 2.34 3.37 4.55 7.23 8.10 12.33 19.32	\$ 1.25 1.65 2.45 3.50 4.70 7.40 8.30 12.55 19.70	9000 6000 3600 3300 2300 1800 1000	197 199 209 185 239 225 233 210 208	188 190 200 177 229 215 222 200 198	100 100 100 50 50 50 50 50 50	8000 5000 5600 3400 2800 1800 2000 1000 600	103 108 189 170 202 172 257 207 185	1.26 2.12 3.35 4.92 7.00 9.44 12.5 20.2 30.8	1.20 2.02 3.20 4.70 6.70 9.00 11.9 19.2 29.2
1 1 1/8 1 1/4 1 3/8 1 1/2 1 5/8 1 3/4 1 7/8	8 7 7 6 6 5 ½ 5	1 5/8 1 13/16 2 2 3/16 2 3/8 2 9/16 2 3/4 2 15/16	1 1 1/8 1 1/4 1 3/8 1 1/2 1 5/8 1 3/4 1 7/8	27.80 40.77 52.85 70.95 89.40 124.90 156.15 205.45	28.25 41.35 54.25 73.85 92.30 130.80 162.05 211.90	350 270 200 150 120 95	231 223 239 230 224 224 220 224	220 213 227 219 213 213 209 213	25	400	179	44.5 61.5 85.5 111.0 143.7 180.0 223.3 270.0	42.3 58.5 81.2 105.3 136.5 171.0 212.0 256.0
2 2 1/4 2 1/2 2 3/4	4 ½ 4 ½ 4 4	3 1/8 3 1/2 3 7/8 4 1/4	2 2 1/4 2 1/2 2 3/4	227.65 325.15 437.70 641.50	234.75 353.15 479.70 688.50	48 42	219 225 268 208	209 214 256 199				325.0 453.0 618.5 800.0	308.5 430.0 590.0 764.0
3 3½ 3½ 3¾	4 4 4 4	45/8 5 53/8 53/4	3 3½ 3½ 3¾	838.00 1470.00 1823.00 2454.00	1883.00	15 12	211 199 200 205	202 191 192 197				1013.0 1275.0 1600.0 1970.0	969.0 1218.0 1535.0 1890.0
4	4	61/8	4	3114.00	3193.00	8	202	194				2420.0	2320.0

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ROCKFORD, ILL.

AMERICAN STANDARD HEAVY COLD PUNCHED CHAMFERED AND TRIMMED **HEXAGON NUTS**

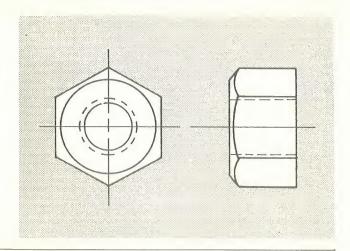
TAPPED AMERICAN STANDARD COARSE THREAD SERIES CLASS 2 FIT

List per 100 pieces—Effective July 20, 1953

Dimensions

Bulk and carton packing quantities and weights

Approximate weight per 100 pieces

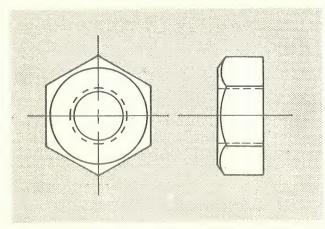


		DIM	IEN- INS	PE	ST ER 00	Р	BULK		PA	ARTON CKIN higher	G	WEI PER PIE	100
Bolt Diam- eter Inches	Threads Per Inch Coarse	Width Inches	Thick- ness Inches	Blank	Tapped	Quan- tity		Weight Tapped Lbs.	Car- ton Quan- tity	Case Quan- tity	Gross Wt. Lbs.	Blank Lbs.	Tapped Lbs.
1/4 5/16 3/8 7/16 1/2 9/16 5/8 3/4 7/8	20 18 16 14 13 12 11 10	1/2 9/16 11/16 3/4 7/8 15/16 11/16 11/4 17/16	1/4 5/16 3/8 7/16 1/2 9/16 5/8 3/4 7/8	\$ 1.18 1.56 2.34 3.37 4.55 7.23 8.10 12.33 19.32	\$ 1.25 1.65 2.45 3.50 4.70 7.40 8.30 12.55 19.70	15000 9000 6000 3600 3300 2300 1800 1000 650	197 199 209 185 239 225 233 210 208	188 190 200 177 229 215 222 200 198	100 100 100 50 50 50 50 50 25	8000 5000 5600 3400 2800 1800 2000 1000 600	103 108 189 170 202 172 257 207 185	1.26 2.12 3.35 4.92 7.00 9.44 12.5 20.2 30.8	1.20 2.02 3.20 4.70 6.70 9.00 11.9 19.2 29.2
1 1 1/8 1 1/4 1 3/8 1 1/2 1 5/8 1 3/4 1 7/8	8 7 7 6 6 5 ½ 5	1 5/8 11 3/16 2 2 3/16 2 3/8 2 9/16 2 3/4 2 15/16	1 1 1/8 1 1/4 1 3/8 1 1/2 1 5/8 1 3/4 1 7/8	27.80 40.77 52.85 70.95 89.40 164.90 201.05 248.95	73.85 92.30 170.80 206.95	500 350 270 200 150 120 95 80	231 223 239 230 224 224 224 220 224	220 213 227 219 213 213 209 213	25	400	179	44.5 61.5 85.5 111.0 143.7 180.0 223.3 270.0	42.3 58.5 81.2 105.3 136.5 171.0 212.0 256.0
2 2½ 2½ 2½ 2¾	4 ½ 4 ½ 4	3 ½ 3 ½ 3 ½ 3 ½ 4 ¼	2 2 1/4 2 1/2 2 3/4	298.60 483.40 643.70 861.50	511.40 685.70		219 225 268 208	209 214 256 199				325.0 453.0 618.5 800.0	308.5 430.0 590.0 764.0
3 3½ 3½ 3½ 3¾	4 4 4	45/8 5 5 ³ / ₈ 5 ³ / ₄	3 3½ 3½ 3¾	1149.00 1797.00 2226.00 2786.00	1857.00 2286.00	15 12	211 199 200 205	202 191 192 197				1013.0 1275.0 1600.0 1970.0	969.0 1218.0 1535.0 1890.0
4	4	61/8	4	3349.00	3428.00	8	202	194				2420.0	2320.0

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ROCKFORD, ILL.



AMERICAN STANDARD HEAVY COLD PUNCHED CHAMFERED AND TRIMMED HEXAGON JAM NUTS

TAPPED AMERICAN STANDARD COARSE THREAD SERIES CLASS 2 FIT

List per 100 pieces-Effective July 20, 1953

Dimensions

Bulk packing quantity and weight Approximate weight per 100 pieces

		DIM		Pl	ST ER 00	р	BULK		PA	ARTON CKIN higher	G	WEI PER PIE	100
Bolt Diam- eter Inches	Threads Per Inch Coarse	Width Inches	Thick- ness Inches	Blank	Tapped	Quan- tity	Gross Blank Lbs.	Weight Tapped Lbs.	Car- ton Quan- tity	Case Quan- tity	Gross Wt. Lbs.	Blank Lbs.	Tapped Lbs.
1/4 5/16 3/8 7/16 1/2 9/16 5/8 3/4 7/8	20 18 16 14 13 12 11 10 9	1/2 9/16 11/16 3/4 7/8 15/16 1 1/16 1 1/4	3/16 7/32 1/4 9/32 5/16 11/32 3/8 7/16	\$ 1.08 1.36 2.09 3.02 4.05 6.38 6.95 10.63 16.17	1.45 2.20 3.15 4.20 6.55 7.15	22000 12500 9000 5100 5300 3600 3000 1800 1200	217 194 209 172 245 218 238 224 224	208 185 200 165 235 208 228 213 213	100 100 100 50 50 50 50 50 25	8000 5000 5600 3400 2800 1800 2000 1000 600	81 79 130 114 134 110 166 129 113	.96 1.50 2.25 3.22 4.48 5.83 7.68 12.0	1.43 2.15 3.07 4.28 5.56
1 1 1/8 1 1/4 1 8/8 1 1/2 1 5/8 1 8/4 1 7/8	8 7 7 6 6 5 ½ 5	1 5/8 113/16 2 3/16 2 3/8 2 9/16 2 3/4 2 15/16	9/16 5/8 3/4 13/16 7/8 15/16 1	22.10 32.52 44.30 59.95 77.40 147.85 180.35 223.55	33.10 45.70 62.85 80.30 153.75 186.25	850 600 440 350 260 220 160 140	225 217 239 246 231 241 216 226	214 206 228 234 219 230 206 215	25	400	107	25.5 34.8 52.5 68.0 85.6 106.0 130.0 156.0	24.2 33.0 50.0 64.5 81.3 100.7 123.5 148.0
2	4 ½	3 1/8	1 1/8	257.75	264.85	110	215	204				187.8	178.5

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ROCKFORD, ILL.

AMERICAN STANDARD HEAVY SEMI-FINISHED HEXAGON NUTS

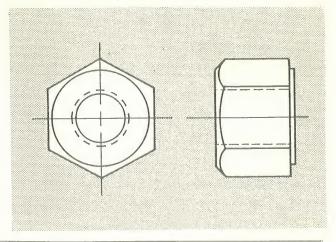
SINGLE CHAMFER SINGLE COUNTERSINK

TAPPED AMERICAN STANDARD COARSE THREAD SERIES CLASS 2 FIT

List per 100 pieces—Effective July 20, 1953

Dimensions

Bulk and carton packing quantities and weights Approximate weight per 100 pieces

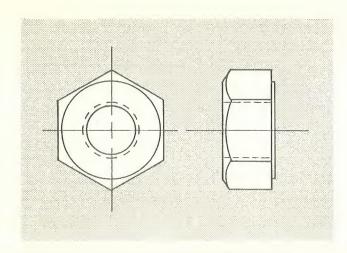


		DIMEN	ISIONS			JLK KING	CART	ON PA	CKING	
Bolt	Threads			List			(15%	% highe	r list)	Weight Per
Diam- eter Inches	Per Inch Coarse	Width Inches	Thick- ness Inches	Per 100 Tapped	Quan- tity	Cross Weight Lbs.	Carton Quan- tity	Case Quan- tity	Gross Weight Lbs.	100 Pieces Lbs.
1/4 5/16 3/8 7/16 1/2 9/16 5/8 3/4 7/8	20 18 16 14 13 12 11 10 9	1/2 9/16 11/16 3/4 7/8 15/16 1 1/16 1 1/4 1 7/16	15/64 19/64 23/64 27/64 31/64 35/64 39/64 47/64 55/64	\$ 1.30 1.70 2.50 3.60 4.80 7.70 8.65 13.00 20.15	15000 9000 6000 3600 3300 2300 1800 1000 650	188 190 200 177 229 215 222 200 198	100 100 100 50 50 50 50 50 25	12000 6300 6000 4200 3000 1700 1800 1200 600	152 135 205 210 215 165 229 247 185	1.20 2.02 3.2 4.7 6.7 9.0 11.9 19.2 29.2
1 1 ¹ / ₈ 1 ¹ / ₄ 1 ³ / ₈ 1 ¹ / ₂ 1 ⁵ / ₈ 1 ³ / ₄ 1 ⁷ / ₈	8 7 7 6 6 5 ¹ / ₂ 5	1 5/8 113/16 2 3/16 2 3/8 2 9/16 2 3/4 2 15/16	63/64 1 7/64 1 7/32 11/32 11/5/32 11/9/32 12/3/32	29.15 43.00 56.55 76.70 95.45 189.05 225.60 276.25	500 350 270 200 150 120 95 80	220 213 227 219 213 213 209 213	25	. 400	179	42.3 58.5 81.2 105.3 136.5 171.0 212.0 256.0
2 2 ¹ / ₄ 2 ¹ / ₂ 2 ³ / ₄	4 ¹ / ₂ 4 ¹ / ₂ 4	3 ½ 3 ½ 3 ½ 3 ½ 3 ½ 4 ¼	$\begin{array}{c} 131/32 \\ 213/64 \\ 229/64 \\ 245/64 \end{array}$	326.55 534.25 717.10 951.50	65 48 42 25	209 214 256 199				308.5 430.0 5 90. 0 764.0
3 3 ¹ / ₄ 3 ¹ / ₂ 3 ³ / ₄	4 4 4 4	4. ⁵ / ₈ 5 5 ³ / ₈ 5 ³ / ₄	2 ⁶¹ / ₆₄ 3 ³ / ₁₆ 3 ⁷ / ₁₆ 3 ¹¹ / ₁₆	1250.00 1914.00 2357.00 3000.00	20 15 12 10	202 191 192 197				969.0 1218.0 1535.0 1890.0
4	4	6 1/8	315/16	3600.00	8	194				2320.0

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ROCKFORD, ILL.



AMERICAN STANDARD HEAVY SEMI-FINISHED HEXAGON JAM NUTS

SINGLE CHAMFER SINGLE COUNTERSINK

TAPPED AMERICAN STANDARD COARSE THREAD SERIES CLASS 2 FIT

List per 100 pieces—Effective July 20, 1953

Dimensions

Bulk packing quantity and weight Approximate weight per 100 pieces

		DIMEN	Width ness			JLK KING		ON PA % highe	CKING r list)	Weight
Bolt Diam- eter Inches	Threads Per Inch Coarse	Width Inches		List Per 100 Tapped	Quan- tity	Gross Weight Lbs.	Carton Quan- tity	Case , Quan- tity	Gross Weight Lbs.	Per 100 Pieces Lbs.
1/4 5/16 3/8 7/16 1/2 9/16 5/8 3/4 7/8	20 18 16 14 13 12 11 10	1/2 9/16 11/16 3/4 7/8 15/16 1 1/16 1 1/4 1 7/16	11/64 13/64 15/64 17/64 19/64 21/64 23/64 27/64 31/64	\$ 1.20 1.50 2.25 3.25 4.30 6.85 7.50 11.30 17.00	22000 12500 9000 5100 5300 3600 3000 1800 1200	208 185 200 165 235 208 228 213 213	100 100 100 50 50 50 50 50 25	12000 6300 6000 4200 3000 1700 1800 1200 600	118 98 142 142 142 107 147 154 113	.92 1.43 2.15 3.07 4.28 5.56 7.33 11.4 17.1
1 1 ¹ / ₈ 1 ¹ / ₄ 1 ³ / ₈ 1 ¹ / ₂ 1 ⁵ / ₈ 1 ³ / ₄ 1 ⁷ / ₈	8 7 7 6 6 5 ¹ / ₂ 5 5	1 5/8 113/16 2 2 3/16 2 3/8 2 9/16 2 3/4 215/16	35/64 39/64 23/32 25/32 27/32 29/32 31/32 1 1/32	23.45 34.75 48.00 65.70 83.45 172.00 204.90 250.85	850 600 440 350 260 220 160 140	214 206 228 234 219 230 206 215	25	400	107	24.2 33.0 50.0 64.5 81.3 100.7 123.5 148.0

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ROCKFORD, ILL.

AMERICAN STANDARD HEAVY SEMI-FINISHED SLOTTED HEXAGON NUTS

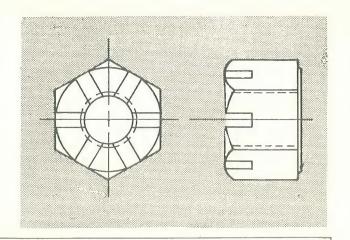
TAPPED AMERICAN STANDARD COARSE THREAD SERIES CLASS 2 FIT

List per 100 pieces—Effective July 20, 1953

Dimensions

Bulk and carton packing quantities and weights

Approximate weight per 100 pieces

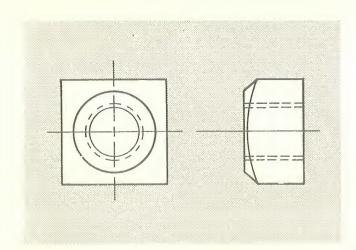


			UT IEN- DNS		OT IEN- ONS			LK KING	P	CARTOI ACKIN & higher	G	
Bolt Diam- eter Inches	Threads Per Inch Coarse	Width Inches	Thick- ness Inches	Width Inches	Depth Inches	List Per 100 Tapped	Quan- tity	Weight Lbs.	Car- ton Quan- tity	Case Quan- tity	Gross Weight Lbs.	Weight Per 100 Pieces
1/4 5/16 3/8 7/16 1/2 9/16 5/8 3/4 7/8	20 18 16 14 13 12 11 10	1/2 9/16 11/16 3/4 7/8 15/16 11/16 11/16	15/64 19/64 23/64 23/64 31/64 35/64 35/64 47/64 55/64	5/64 3/32 1/8 1/8 5/32 5/32 5/32 3/16 3/16	3/32 3/32 1/8 5/32 5/32 3/16 7/32 1/4	2.10 2.50 3.30 4.40 5.60 8.90 9.85 14.25 23.50	15000 9000 6000 3600 3300 2300 1800 1000 650	162 160 169 150 193 181 188 172 169	100 100 100 50 50 50 50 50 25	12000 6300 6000 4200 3000 1700 1800 1200 600	132 114 174 178 180 136 192 213 164	1.03 1.70 2.70 3.95 5.60 7.50 10.0 16.4 24.7
1 1 1/8 1 1/4 1 3/8 1 1/2 1 5/8 1 3/4 1 7/8	8 7 7 6 5 5 5 5 5	1 5/8 1 1 3/16 2 2 3/16 2 3/8 2 9/16 2 3/4 2 15/16	63/64 17/64 17/32 11/32 115/32 119/32 123/32 127/32	1/4 1/4 5/16 5/16 3/8 3/8 7/16	9/32 11/32 3/8 3/8 7/16 7/16 1/2 9/16	32.55 48.15 61.75 82.00 100.75 246.60 283.10 333.80	500 350 270 200 150 120 95 80	186 182 195 192 189 192 191 198	25	400	152	35.6 49.7 69.2 91.5 120.0 152.5 191.5 236.0
2 2 1/4 2 1/2 2 3/4	4 1/2 4 1/2 4 4	3½ 3½ 3½ 3½ 4¼	1 ³¹ / ₃₂ 21 ³ / ₆₄ 2 ²⁹ / ₆₄ 2 ⁴⁵ / ₆₄	7/16 7/16 9/16 9/16	9/16 9/16 11/16	384.10 611.00 909.00 1181.50	65 48 42 25	197 205 237 188				288.5 408.0 544.0 715.0
3 3½ 3½	4 4 4	45/8 5 5 ³ /8	261/64 3 3/16 3 7/16	5/8 5/8 5/8	3/4 3/4 3/4	1480.00 2144.00 2587.00	20 15 12	191 181 186				909 0 1150.0 1475.0

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ROCKFORD, ILL.



AMERICAN STANDARD REGULAR HOT PRESSED SQUARE NUTS

TAPPED AMERICAN STANDARD COARSE THREAD SERIES CLASS 2 FIT

List per 100 pieces-Effective July 20, 1953

Dimensions

Bulk and carton packing quantities and weights

Approximate weight per 100 pieces

			IEN- ONS	PI	ST ER 00	P	BULK		PA	ARTON CKING higher	G	WEI PER PIE	100
Bolt	Threads						Gross	Weight	Car-				
Diam- eter Inches	Per Inch Coarse	Width Inches	Thick- ness Inches	Blank	Tapped	Quan- tity	Blank Lbs.	Tapped Lbs.	ton Quan- tity	Case Quan- tity	Gross Wt. Lbs.	Blank Lbs.	Tapped Lbs.
1/4 5/16 3/8 7/16 1/2 9/16 5/8 3/4 7/8	20 18 16 14 13 12 11 10 9	7/16 9/16 9/16 5/8 3/4 13/16 7/8 1 1 1/8 15/16	7/32 17/64 21/64 3/8 7/16 1//2 35/64 21/32 49/64	\$.68 1.11 1.54 2.52 3.30 4.68 6.30 8.63 14.42	\$.75 1.20 1.65 2.65 3.45 4.85 6.50 8.85 14.80	23000 11000 7700 4000 4000 2500 2000 1300 850	231 194 223 175 253 217 234 220 229	222 184 212 167 241 207 222 208 217	100 100 100 50 50 50 50 50 25	8000 5000 5600 3400 2800 1800 2000 1000 600	81 87 156 142 173 151 228 162 156	97 1.69 2.79 4.18 6.13 8.37 11.3 16.3 26.0	.93 1.60 2.65 3.97 5.83 7.95 10.7 15.4 24.6
1 1 1 1/8 1 1/4 1 3/8 1 1/2 1 5/8 1 3/4	8 7 7 7 6 6 5 1/2	1 ½ 1 ½ 1 ½ 1 ½ 6 2 ½ 6 2 ½ 2 ½ 2 ½ 2 ½ 2 ½ 8	7/8 1 1 ³ / ₃₂ 1 ¹³ / ₆₄ 1 ⁵ / ₁₆ 1 ²⁷ / ₆₄ 1 ¹⁷ / ₃₂	21.35 27.72 39.00 51.45 68.65 99.70 126.80	21.80 28.30 40.40 54.35 71.55 105.60 132.70	650 475 340 240 170 125 100	257 265 270 254 233 221 219	243 250 255 241 221 209 207	25	400	153	38.3 54.0 77.0 102.5 132.4 170.0 210.5	36.2 51.0 72.7 96.9 125.0 161.0 199.0
2	41/2	3	13/4	191.70	198.80	60	196	185				312.5	295.5

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ROCKFORD, ILL.

AMERICAN STANDARD REGULAR HOT PRESSED HEXAGON NUTS

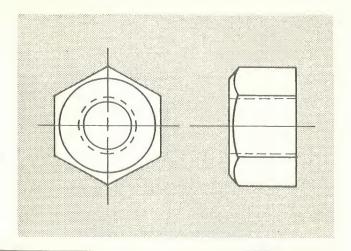
TAPPED AMERICAN STANDARD COARSE THREAD SERIES CLASS 2 FIT

List per 100 pieces—Effective July 20, 1953

Dimensions

Bulk and carton packing quantities and weights

Approximate weight per 100 pieces

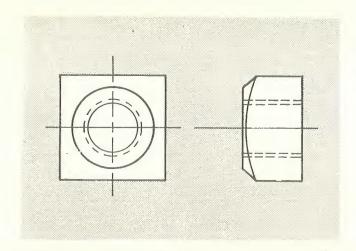


			IEN- ONS	PI	ST ER 00	P	BULK		PA	ARTOI ACKIN higher	G	PER	GHT 100 CES
Bolt Diam- eter Inches	Threads Per Inch Coarse	Width Inches	Thick- ness Inches	Blank	Tapped	Quan- tity	Gross Blank Lbs.	Weight Tapped Lbs.	Car- ton Quan- tity	Case Quan- tity	Gross Wt. Lbs.	Blank Lbs.	Tapped Lbs.
1/4 5/16 3/8 7/16 1/2 9/16 5/8 3/4	20 18 16 14 13 12 11 10 9	7/16 9/16 5/8 3/4 13/16 7/8 1 1 1/8	7/32 17/64 21/64 3/8 7/16 1/2 35/64 21/32 49/64	\$.83 1.31 1.79 2.82 3.55 4.93 6.80 10.33 15.37	1.40 1.90 2.95 3.70 5.10 7.00 10.55	24000 12000 8000 4500 4500 3200 2300 1500 950	203 188 195 170 238 232 224 211 209	191 178 185 161 226 220 212 199 197	100 100 100 50 50 50 50 50 25	8000 5000 5600 3400 2800 1800 2000 1000 600	68 77 131 123 143 126 187 134 126	.82 1.50 2.34 3.60 5.12 7.00 9.39 13.5 21.2	.77 1.42 2.21 3.40 4.84 6.61 8.87 12.7
1 1½ 1¼ 1¾ 1½ 1½ 15/8 1¾	8 7 7 6 6 5 1/2	1 ½ 1 ½ 1 ½ 6 1 7/8 2 ¼ 2 ¼ 2 7/6 2 5/8	7/8 1 13/32 113/64 15/16 127/64 117/32	22.95 31.42 43.75 59.95 78.60 113.60 142.60	32.00 45.15 62.85 81.50 119.50	725 500 375 275 220 170 130	241	221 218 230 225 231 227 219	25	400	125	31.3 44.6 63.1 83.9 108.1 137.0 172.5	29.4 41.9 59.3 78.8 101.5 128.8 162.0
2	41/2	3	1 3/4	206.30	213.40	80	213	200				256.0	240.5

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ROCKFORD, ILL.



AMERICAN STANDARD REGULAR COLD PUNCHED CHAMFERED AND TRIMMED SQUARE NUTS

TAPPED AMERICAN STANDARD COARSE THREAD SERIES CLASS 2 FIT

List per 100 pieces—Effective July 20, 1953

Dimensions

Bulk and carton packing quantities and weights

Approximate weight per 100 pieces

			IEN- ONS	Pl	ST ER 00	P	BULK ACKIN		PA	ARTON ACKIN higher	G	PER	GHT 100 CES
Bolt Diam- eter Inches	Threads Per Inch Coarse	Width Inches	Thick- ness Inches	Blank	Tapped	Quan- tity	Gross Blank Lbs.	Weight Tapped Lbs.	Car- ton Quan- tity	Case Quan- tity	Gross Wt. Lbs.	Blank Lbs.	Tapped Lbs.
1/4 5/16 3/8 7/16 1/2 9/16 5/8 3/4 7/8	20 18 16 14 13 12 11	7/16 9/16 5/8 3/4 13/16 7/8 1 1 1/8 15/16	7/32 17/64 21/64 3/8 7/16 1/2 35/64 21/32 49/64	\$.68 1.11 1.54 2.52 3.30 4.68 6.30 8.63 14.42	\$.75 1.20 1.65 2.65 3.45 4.85 6.50 8.85 14.80	23000 11000 7700 4000 4000 2500 2000 1300 850	231 194 223 175 253 217 234 220 229	222 184 212 167 241 207 222 208 217	100 100 100 50 50 50 50 50 25	8000 5000 5600 3400 2800 1800 2000 1000 600	81 87 156 142 173 151 228 162 156	.97 1.69 2.79 4.18 6.13 8.37 11.3 16.3 26.0	.93 1.60 2.65 3.97 5.83 7.95 10.7 15.4 24.6
1 1 1/8 1 1/4 1 3/8 1 1/2 1 5/8 1 3/4	8 7 7 6 6 5 5 5 5	1 ½ 11½6 17/8 21/6 21/4 27/6 25/8	7/8 1 13/32 113/4 15/16 127/4 117/32	21.35 27.72 39.00 51.45 68.65 99.70 126.80	21.80 28.30 40.40 54.35 71.55 105.60 132.70	650 475 340 240 170 125 100	257 265 270 254 233 221 219	243 250 255 241 221 209 207	25	400	153	38.3 54.0 77.0 102.5 132.4 170.0 210.5	36.2 51.0 72.7 96.9 125.0 161.0 199.0
2	41/2	3	13/4	191.70	198.80	60	196	185				312.5	295.5

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ROCKFORD, ILL.

AMERICAN STANDARD REGULAR COLD PUNCHED CHAMFERED AND TRIMMED HEXAGON NUTS

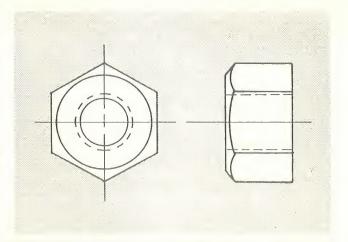
TAPPED AMERICAN STANDARD COARSE THREAD SERIES CLASS 2 FIT

List per 100 pieces-Effective July 20, 1953

Dimensions

Bulk and carton packing quantities and weights

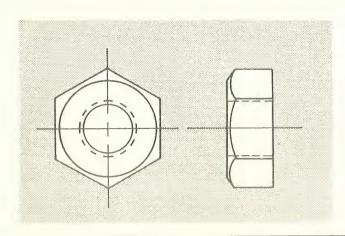
Approximate weight per 100 pieces



			IEN- ONS	LI: PH 10	ER	Р	BULK ACKIN		PA	ARTOI ACKIN higher	G		GHT 100 CES
Bolt Diam- eter Inches	Threads Per Inch Coarse	Width Inches	Thick- ness Inches	Blank	Tapped	Quan- tity	Gross Blank Lbs.	Weight Tapped Lbs.	Car- ton Quan- tity	Case Quan- tity	Gross Wt. Lbs.	Blank Lbs.	Tapped Lbs.
1/4 5/16 3/8 7/16 1/2 9/16 5/8 3/4 7/8	20 18 16 14 13 12 11 10 9	7/16 9/16 5/8 3/4 13/16 7/8 1 1 1/8 15/16	7/32 17/64 21/64 3/8 7/16 1/2 35/64 21/32 49/64	\$.83 1.31 1.79 2.82 3.55 4.93 6.80 10.33 15.37	\$.90 1.40 1.90 2.95 3.70 5.10 7.00 10.55 15.75	24000 12000 8000 4500 4500 3200 2300 1500 950	203 188 195 170 238 232 224 211 209	191 178 185 161 226 220 212 199 197	100 100 100 50 50 50 50 50 25	8000 5000 5600 3400 2800 1800 2000 1000 600	68 77 131 123 143 126 187 134 126	.82 1.50 2.34 3.60 5.12 7.00 9.39 13.5 21.2	.77 1.42 2.21 3.40 4.84 6.61 8.87 12.7
1 1 ½8 1 ¼4 1 3/8 1 ½ 1 5/8 1 3/4	8 7 7 6 6 5 5 1/2	1 ½ 1 ½ 1 ½ 1 ½ 6 1 ½ 8 2 ½ 6 2 ½ 2 ½ 2 ½ 2 ½ 8	7/8 1 1 ³ / ₃ 2 1 ¹³ / ₆ 4 1 ⁵ / ₁₆ 1 ² / ₆ 4 1 ¹⁷ / ₃₂	22.95 31.42 43.75 59.95 78.60 146.40 190.10	23.40 32.00 45.15 62.85 81.50 152.30 196.00	725 500 375 275 220 170 130	235 231 245 239 246 241 232	221 218 230 225 231 227 219	25	400	125	31.3 44.6 63.1 83.9 108.1 137.0 172.5	29.4 41.9 59.3 78.8 101.5 128.8 162.0
2 2½ 2½ 2½ 2¾	4 ½ 4 ½ 4 4	3 3 ³ / ₈ 3 ³ / ₄ 4 ¹ / ₈	13/4 131/ ₃₂ 23/ ₁₆ 213/ ₃₂	272.30 438.25 589.00 787.00	279.40 466.25 631.00 834.00	80 60 50 35	225 255	200 211 241 223				256.0 361.0 493.0 650.0	240.5 339.0 466.0 614.0
3	4	41/2	25/8	1049.00	1100.00	25	217	206				837.0	790.0

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ROCKFORD, ILL.



AMERICAN STANDARD REGULAR COLD PUNCHED **HEXAGON JAM NUTS**

TAPPED AMERICAN STANDARD COARSE THREAD SERIES CLASS 2 FIT

List per 100 pieces-Effective July 20, 1953

Dimensions

Bulk packing quantity and weight

Approximate weight per 100 pieces

		DIMEN	ISIONS			ILK KING		ON PA	CKING r list)	Weight
Bolt Diam- eter Inches	Threads Per Inch Coarse	Width Inches	Thick- ness Inches	List Per 100 Tapped	Quan- tity	Gross Weight Lbs.	Carton Quan- tity	Case Quan- tity	Gross Weight Lbs.	Per 100 Pieces Lbs.
1/4 5/16 3/8 7/16 1/2 9/16 5/8 3/4 7/8	20 18 16 14 13 12 11 10 9	7/16 9/16 5/8 3/4 13/4 17/8 1 1 1/8 1 5/16	5/32 3/16 7/32 1/4 5/16 11/32 3/8 7/16	\$.80 1.25 1.70 2.65 3.30 4.60 6.00 9.40 14.20	28000 16000 10000 6000 6000 4000 3300 2000 1400	163 182 160 158 201 180 210 180 191	100 100 100 50 50 50 50 50 25	8000 5000 5600 3400 2800 1800 2000 1000 600	51 61 92 92 97 84 132 93 86	.56 1.10 1.52 2.50 3.22 4.30 6.12 8.58 13.1]
1 1 ¹ / ₈ 1 ¹ / ₄ 1 ³ / ₈ 1 ¹ / ₂ 1 ⁵ / ₈ 1 ³ / ₄	8 7 7 6 6 5 ¹ / ₂ 5	1 ½ 1 11/16 1 7/8 2 1/16 2 1/4 2 7/16 2 5/8	9/16 5/8 3/4 13/16 7/8 15/16 1	19.90 28.40 38.35 56.55 73.00 135.60 176.40	1000 800 500 390 270 225 175	201 224 214 220 194 203 195	25	400.	84	19.3 27.0 41.1 54.3 68.9 86.5 107.0

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ROCKFORD, ILL.

AMERICAN STANDARD REGULAR SEMI-FINISHED HEXAGON NUTS

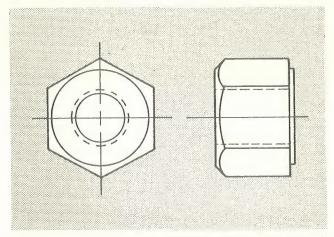
TAPPED AMERICAN STANDARD COARSE THREAD SERIES CLASS 2 FIT

List per 100 pieces—Effective July 20, 1953

Dimensions

Bulk and carton packing quantities and weights

Approximate weight per 100 pieces

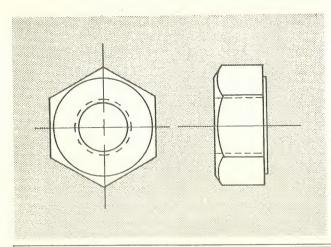


		DIMEI	NSIONS		BU PACI	LK KING	CART	ON PAG	CKING	
Bolt	Threads			List		Gross	(15%	% higher	list)	Weight
Diam- eter Inches	Per Inch Coarse	Width Inches	Thick- ness Inches	Per 100 Tapped	Quan- tity	Weight Tapped Lbs.	Carton Quan- tity	Case Quan- tity	Gross Weight Lbs.	Per 100 Pieces Lbs.
1/4 5/16 3/8 7/16 1/2 9/16 5/8 3/4 7/8	20 18 16 14 13 12 11 10 9 8	7/16 9/16 5/8 3/4 13/16 7/8 1 1 1/8 1 5/16 1 1/2	13/64 1/4 5/16 23/64 27/64 31/64 17/32 41/64 3/4 55/64	\$.95 1.45 1.95 3.00 3.80 5.40 7.35 11.00 16.20 24.30	24000 12000 8000 4500 4500 3200 2300 1500 950 725	191 178 185 161 226 220 212 199 197 221	100 100 100 50 50 50 50 50 25 25	8000 5000 5600 3400 2800 1800 2000 1000 600 406	68 77 131 123 143 126 187 134 126 125	.77 1.42 2.21 3.40 4.84 6.61 8.87 12.7 19.9 29.4
1 ½ 1 ¼ 1 ¾ 1 ½ 1 ½ 1 ½ 1 ½ 1 ½ 1 ¾	7 7 6 6 5 ¹ / ₂ 5	1 ¹¹ / ₁₆ 1 ⁷ / ₈ 2 ¹ / ₁₆ 2 ¹ / ₄ 2 ⁷ / ₁₆ 2 ⁵ / ₈	31/32 1 1/16 111/64 1 9/32 125/64 1 1/2	33.65 47.40 65.70 85.15 167.50 214.30	500 375 275 220 170 130	218 230 225 231 227 219				41.9 59.3 78.8 101.5 128.8 162.0
2 2 1/4 2 1/2 2 3/4	4 ¹ / ₂ 4 ¹ / ₂ 4 4	3 3 3/8 3 3/4 4 1/8	1 ²³ / ₃₂ 1 ⁵ / ₆₄ 2 ⁹ / ₆₄ 2 ²³ / ₆₄	298.30 487.40 663.00 874.00	80 60 50 35	200 211 241 223				240.5 339.0 466.0 614.0
3	4	4 1/2	237/64	1143.00	25	206				790.0

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ROCKFORD, ILL.



AMERICAN STANDARD REGULAR SEMI-FINISHED HEXAGON JAM NUTS

TAPPED AMERICAN STANDARD COARSE THREAD SERIES CLASS 2 FIT

List per 100 pieces-Effective July 20, 1953

Dimensions

Bulk packing quantity and weight Approximate weight per 100 pieces

		DIMEN	SNOIS			ILK KING		ON PA	CKING r list)	Weight
Bolt Diam- eter Inches	Threads Per Inch Coarse	Width Inches	Thick- ness Inches	List Per 100 Tapped	Quan- tity	Gross Weight Lbs.	Carton Quan- tity	Case Quan- tity	Gross Weight Lbs.	Per 100 Pieces Lbs.
1/4 5/16 3/8 7/16 1/2 9/16 5/8 3/4 7/8	20 18 16 14 13 12 11 10 9	7/16 9/16 5/8 3/4 13/16 7/8 1 1 1/8 1 5/16	%4 11/64 13/64 15/64 19/64 21/64 23/64 27/64 31/64	\$.85 1.30 1.75 2.70 3.40 4.90 6.35 9.85 14.65	28000 16000 10000 6000 6000 4000 3300 2000 1400	163 182 160 158 201 180 210 180 191	100 100 100 50 50 50 50 50 50	8000 5000 5600 3400 2800 1800 2000 1000 600	51 61 92 92 97 84 132 93 86	.56 1.10 1.52 2.50 3.22 4.30 6.12 8.58 13.1
1 11/8 11/4 13/8 11/2 15/8 13/4	8 7 7 6 6 5 ¹ / ₂ 5	1 ½ 111/6 1 ½ 2 ½ 2 ½ 2 ½ 2 ½ 2 ½ 3	35/64 39/64 23/32 25/32 27/32 29/32 31/32	20.80 30.05 40.60 59.40 76.65 150.80 194.70	1000 800 500 390 270 225 175	201 224 214 220 194 203 195	25	400	84	19.3 27.0 41.1 54.3 68.9 86.5 107.0

MEMO SHEET

126-128 MILL ST.

PHONE 3-9639

ROCKFORD, ILL.

NEW STANDARD FINISHED HEXAGON NUTS

FULL THICKNESS

American Standard B18.2—1952

List per 100 pieces

Effective July 20, 1953

Dimensions

Bulk and carton packing quantities and weights

Approximate weight per 100 pieces

Bolt	Thre Per I		DIM		LIST 10 PIEC	0	BU		P	CARTON ACKIN 6 higher	G	Weight Per
Diam- eter Inches	Coarse	Fine	Width Inches	Thick- ness Inches	Coarse	Fine	Quan- tity	Gross Weight Lbs.	Car- ton Quan- tity	Case Quan- tity	Gross Weight Lbs.	100 Pieces Lbs.
1.4 5/16 3/8 7/16 1/2 9/16 5/8 3/4	20 18 16 14 13 12 11 10 9	28 24 24 20 20 18 18 16	7/16 1/2 9/16 11/16 3/4 7/8 15/16 1 1/8	7/32 17/64 21/64 3 8 7/16 3 1/64 35/64 41/64 3/4	\$.95 1.25 1.60 2.55 3.20 4.50 6.10 11.00 16.20	\$.95 1.25 1.60 2.55 3.20 4.50 6.10 11.00 16.20	20000 14000 8500 6000 5000 3300 2500 1500 950	150 154 136 176 188 193 181 199	100 100 100 50 50 50 50 50 25	8000 5000 5600 3000 2800 1800 2000 1000 600	64 59 93 88 108 108 146 134 126	.72 1.06 1.53 2.78 3.6 5.62 6.92 12.7 19.9
1 1 1/8 1 1/4 1 3/8 1 1/2 1 5/8 1 3/4	8 7 7 6 6 5 1/2 5	14 12 12 12 12	1 ½ 11½ 1 ½ 2 ¼ 2 ¼ 2 ¼ 2 ½ 2 ½ 2 ½ 2 ½	55/64 31/32 1 /16 111/64 19/32 125/64 1 1/2	24.30 33.65 47.40 65.70 85.15 167.50 214.30	205.40	725 500 375 275 220 170 130	221 218 230 225 231 227 219	25	400	125	29.4 41.9 59.3 78.8 101.5 128.8 162.
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	4 ½ 4 ½ 4 ½ 4 4		3 3 ³ / ₈ 3 ³ / ₄ 4 ¹ / ₈ 4 ¹ / ₂	1 ²³ / ₃₂ 1 ⁵⁹ / ₆₄ 2 ⁹ / ₆₄ 2 ²³ / ₆₄ 2 ³⁷ / ₆₄	298.30 487.40 663.00 874.00 1143.00	596.50 806.00 1055.00	80 60 50 35 25	200 211 241 223 206				240.5 339. 466. 614. 790.

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PHONE 3-9639

ROCKFORD, ILL.

NEW STANDARD FINISHED HEXAGON NUTS

JAM THICKNESS

American Standard B18.2—1952

List per 100 pieces

Effective July 20, 1953

Dimensions

Bulk and carton packing quantities and weights

Approximate weight per 100 pieces

Bolt	Thre Per I		DIM		LIST 10 PIE	00	BU PACE		P	CARTOI ACKIN % higher	G	Weight Per
Diam- eter Inches	Coarse	Fine	Width Inches	Thick- ness Inches	Coarse	Fine	Quan- tity	Gross Weight Lbs.	Car- ton Quan- tity	Case Quan- tity	Gross Weight Lbs.	100 Pieces Lbs.
1/4 5/16/3/8 7/16/2 9/16/8 3/4 7/8	20 18 16 14 13 12 11 10	28 24 24 20 20 18 18 16	7/6 1/2 9/16 11/16 3/4 7/8 15/16 1 1/8	5/32 3/16 7/32 1/4 5/16 5/16 3/8 27/64	\$.85 1.10 1.45 2.30 2.85 4.05 5.50 9.85 14.65	\$.85 1.10 1.45 2.30 2.85 4.05 5.50 9.85 14.65	28000 18000 10500 9000 8000 5000 4000 2000 1400	154 143 114 137 215 192 201 180 191	100 100 100 50 50 50 50 50 25	8000 5000 5600 3200 2800 1800 2000 1000 600	46 44 65 63 80 73 104 93 86	.53 .76 1.03 1.84 2.59 3.67 4.82 8.58 13.1
1 1 1/8 1 1/4 1 3/8 1 1/2 1 5/8 1 3/4	8 7 7 6 6 5 5 5	14 12 12 12 12 12	1 ½ 1 ½ 1 ½ 6 1 ½ 8 2½ 6 2 ¼ 2½ 6 2 ½ 2 ½	35/64 39/64 23/32 25/32 27/32 29/32 31/32	20.80 30.05 40.60 59.40 76.65 150.80 194.70	20.80 32.20 44.75 64.85 83.60 184.90 231.20	1000 800 500 390 270 225 175	201 224 214 220 194 203 195	* 25	400	84	19.3 27. 41.1 54.3 68.9 86.5
2	4 1/2		3	13/32	270.30	321.70	125	202				155.

126-128 MILL ST.

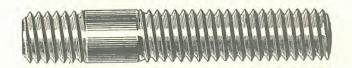
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ROCKFORD, ILL.

LIST PRICES PER 100 PIECES

ROUGH STUD BOLTS—Carbon Steel

Without Nuts, Finished Points



Number Threads	16	14	13	12	11	10	9	8	7	7
Diameter in In.	3/8	7/16	1/2	9/16	5/8	3/4	7/8	1	11/8	11/4
Length Over All 11/2 13/4 2 21/4	\$4.20 4.35 4.50 4.65	\$5.00 5.20 5.40 5.60	\$5.50 5.75 6.00 6.25	\$6.80 7.10	\$7.50 7.85	\$10.70				
$2^{1/2}$ $2^{3/4}$ 3 $3^{1/4}$	4.80 4.95 5.10 5.25	5.80 6.00 6.20 6.40	6.50 6.75 7.00 7.25	7.40 7.70 8.00 8.30	8.20 8.55 8.90 9.25	11.90		\$24.00 24.75	\$31.50 32.40	\$40.00 41.10
$ \begin{array}{r} 3^{1/2} \\ 3^{3/4} \\ 4 \\ 4^{1/4} \end{array} $	5.40 5.55 5.70 5.85	6.60 6.80 7.00 7.20	7.50 7.75 8.00 8.25	8.60 8.90 9.20 9.50	9.60 9.95 10.30 10.65	13.50 13.90	17.20 17.75 18.30 18.85	25.50 26.25 27.00 27.75	33.30 34.20 35.10 36.00	42.2 43.3 44.4 45.5
$4\frac{1}{2}$ $4\frac{3}{4}$ 5 $5\frac{1}{4}$	6.00 6.15 6.30 6.45	7.40 7.60 7.80 8.00	8.50 8.75 9.00 9.25	9.80 10.10 10.40 10.70		15.10 15.50		28.50 29.25 30.00 30.75	38.70	46.6 47.7 48.8 49.9
$ 5\frac{1}{2} $ $ 5\frac{3}{4} $ $ 6 $ $ 6\frac{1}{4} $	6.60 6.75 6.90 7.05	8.20 8.40 8.60 8.80	9.50 9.75 10.00 10.25	11.00 11.30 11.60 11.90	13.10	16.70 17.10	$ \begin{array}{r} 22.15 \\ 22.70 \end{array} $	32.25 33.00	41.40 42.30	51.0 52.1 53.2 54.3
6½ 6¾ 7 7½	7.20 7.35 7.50 7.65	9.00 9.20 9.40 9.60	10.50 10.75 11.00 11.25	12.20 12.50 12.80 13.10	14.15 14.50	18.30	24.35 24.90	35.25 36.00	45.00 45.90	55.4 56.5 57.6 58.7
7½ 73/ ₄ 8	7.80 7.95 8.10	10.00	11.75	13.70	15.55	19.90	26.55	38.25	48.60	1

Intermediate lengths take next higher list. Longer lengths than listed, prices on application.

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ROCKFORD, ILL.

LIST PRICES PER 100 PIECES

MILLED STUD BOLTS

American National - Coarse Threads

Threads to Inch, Coarse Pitch	16	14	13	12	11	10	9	8	7	7
Diameter, Stud	3/8	7/16	1/2	9/16	5/8	3/4	7/8	1	11/8	11/4
Length $1\frac{1}{4}$ $1\frac{1}{2}$ $1\frac{3}{4}$	\$5.40 5.60 5.85	\$6.50 6.75 7.00	\$7.05 7.40 7.70	\$8.20 8.50 8.80	\$10.10					
$\begin{array}{c} 2\\ 2^{1}/_{4}\\ 2^{1}/_{2}\\ 2^{3}/_{4} \end{array}$	6.10 6.35 6.60 6.80	7.20 7.35 7.70 7.95	8.05 8.35 8.65 9.00	9.15 9.45 9.80 10.10	10.75 11.05 11.40 11.75	16.45	\$24.00			
3 3 ¹ / ₄ 3 ¹ / ₂ 3 ³ / ₄	7.05	8.20 8.40 8.65 8.90	9.30 9.65 9.95 10.25	10.40 10.75 11.05 11.40	12.40	18.05 18.60	26.00 27.00 28.00 29.00	\$34.00 35.50 37.00 38.50	47.20	\$62.1
4 4 1/ ₄ 4 1/ ₂ 4 3/ ₄			10.60 10.75 10.90 11.20	11.70 11.85 12.00 12.20	13.90		$30.80 \\ 31.50$	40.00 41.00 42.00 43.00	52.80 53.40	66.7 68.4 70.2 72.8
5 $ 51/4 51/2 53/4 6 $			11.55	12.50		21.70 22.00 22.45	33.80 34.50 35.30	45.00 46.00 47.00	58.90 60.50 62.00	73.6 75.3 77.2 78.7 80.8
dd for ea. ¼ In.	. 80	1.00	1.25	1.50	2.00	2.50	4.00	5.50	7.00	9.0

Prices of studs not listed will be furnished on application. Threads other than National Coarse, prices upon application.

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ROCKFORD, ILL.

LENGTH OF THREADS ON MILLED STUD BOLTS

N-Nut End

T-Tap End

Diameter in Inches	3/8		7/	16	*/2		5/8		3/4	1	7/	В	1	
Thread	N	Т	N	T	N	T	N	Т	N	Т	N	Т	N	T
Length In Inches 1 11/4 11/2 13/4	1/2 5/8 5/8 5/8	1/2 1/2 1/2 1/2 1/2 1/2	1/2 5/8 3/4 3/4	1/2 1/2 9/16 9/16	5/8 3/4 3/4	1/2 1/2 1/2 5/8	5/8 3/4 7/8	5/8 5/8 3/4	7/8	3/4				
$2 \\ 2^{1}/_{4} \\ 2^{1}/_{2} \\ 2^{3}/_{4}$	3/4 3/4 3/4 3/4	1/2 1/2 1/2 1/2 1/2	3/4 3/4 3/4 3/4	9/16 9/16 9/16 9/16	3/4 3/4 3/4 7/8	5/8 5/8 5/8 3/4	7/8 7/8 7/8 1	3/4 3/4 3/4 7/8	7/8 7/8 7/8 1	7/8 7/8 7/8 7/8	1 1½ 1½ 1½	1 1 1	11/4	11/8
3 3 ¹ / ₄ 3 ¹ / ₂ 3 ³ / ₄	3/4	1/2	7/8 7/8 7/8 7/8 1	9/16 9/16 9/16 11/16	7/8 1 1 1	3/4 3/4 3/4 3/4 3/4	1 1 1 1 ¹ / ₄	7/8 7/8 7/8 7/8 7/8	$ \begin{array}{c c} 1 \\ 1 \\ 1 \frac{1}{4} \\ 1 \frac{1}{4} \end{array} $	7/8 7/8 7/8 7/8	$\begin{array}{c} 1\frac{1}{8} \\ 1\frac{1}{8} \\ 1\frac{1}{4} \\ 1\frac{1}{4} \end{array}$	1 1 1	1 ½ 1 ½ 1 ½ 1 ½ 1 ½	1½ 1½ 1½ 1½
4 4 ¹ / ₄ 4 ¹ / ₂ 4 ³ / ₄			1	11/16	1 ½ 1 ½ 1 ½ 1 ½ 1 ½	3/4 7/8 7/8 7/8 7/8	1 ½ 1 ½ 1 ½ 1 ¼ 1 ¼ 1 ¼	7/8 7/8 7/8 7/8 7/8	$ \begin{array}{c c} 1\frac{1}{4} \\ 1\frac{1}{2} \\ 1\frac{1}{2} \\ 1\frac{1}{2} \end{array} $	1 1 1 1	$ \begin{array}{c} 1\frac{1}{4} \\ 1\frac{1}{2} \\ 1\frac{1}{2} \\ 1\frac{1}{2} \end{array} $	1 1½8 1½8 1½8	$ \begin{array}{c} 1\frac{1}{2} \\ 1\frac{1}{2} \\ 1\frac{3}{4} \\ 1\frac{3}{4} \end{array} $	1½ 1½ 1½ 1½ 1½
5 5 ¹ / ₄ 5 ¹ / ₂ 5 ³ / ₄					11/4	7/8	$ \begin{array}{c} 1\frac{1}{2} \\ 1\frac{1}{2} \\ 1\frac{1}{2} \\ 1\frac{1}{2} \\ 1\frac{1}{2} \end{array} $	7/8 7/8 7/8 7/8	$ \begin{array}{c c} 1\frac{1}{2} \\ 1\frac{1}{2} \\ 1\frac{3}{4} \\ 1\frac{3}{4} \end{array} $	1 1 1 1 1	$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	$ \begin{array}{c} 1\frac{1}{8} \\ 1\frac{1}{8} \\ 1\frac{1}{8} \\ 1\frac{1}{4} \end{array} $	2 2 2 2	1½ 1½ 1½ 1½
6							1½	7/8	13/4	1	13/4	11/4	2	11

In ordering give total length of stud, the length of thread on the nut end (N), the length of thread on the tap end (T), and whether or not the tap end is required steam tight.

The length over all includes the extreme point.

Unless otherwise specified, we furnish American National Coarse Threads.

126-128 MILL ST.

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ROCKFORD, ILL.

LIST PRICES PER 100 POUNDS

STANDARD WROUGHT WASHERS

U. S. Standard Sizes

In 200 Pou	nd Kegs*					
Outside Diameter	Size of Hole	Thickness U. S. Plate Gauge	Size of Bolt	List per 100 lbs.	Approx. Number in 100 lbs.	Approx. Wt per 1000 Pieces
9/16" 3/4 7/8	1/4" 5/16 3/8 1/16	No. 18 (364") 16 (1/6) 14 (564) 14 (564)	3/16" 1/4 5/16 3/8	\$14.00 12.20 11.70 11.00	36200 14900 9000 6700	2.76 6.7 11.1 15.0
$ \begin{array}{c} 1\frac{1}{4} \\ 1\frac{3}{8} \\ 1\frac{1}{2} \\ 1\frac{3}{4} \end{array} $	1/2 9/16 5/8 11/16	$\begin{array}{c} 14 & (\frac{5}{64}) \\ 12 & (\frac{7}{64}) \\ 12 & (\frac{7}{64}) \\ 10 & (\frac{9}{64}) \end{array}$	7/16 1/2 9/16 5/8	11.00 10.80 10.60 10.40	4100 2600 2200 1300	24.5 38.5 45.5 77.0
2 2 1/4 2 1/2 2 3/4	13_{16} 15_{16} 1_{16} 1_{14}	9 (5 ₃₂) 8 (1 ₆₄) 8 (1 ₆₄) 8 (1 ₆₄)	3/4 7/8 1 1 1/8	10.30 10.30 10.30 10.30	910 652 532 454	110.0 153.5 188.0 221.0
3 3 ¹ / ₄ 3 ¹ / ₂ 3 ³ / ₄	$ \begin{array}{c} 138 \\ 11/2 \\ 158 \\ 134 \end{array} $	8 (11/64) 7 (3/16) 7 (3/16) 7 (3/16)	1 ¹ / ₄ 1 ³ / ₈ 1 ¹ / ₂ 1 ⁵ / ₈	10.60 10.60 10.60	384 300 260 227	261.0 333.0 385.0 441.0
4 4 1/4 4 1/2 4 3/4 5	1 7/8 2 2 1/8 2 3/8 2 5/8	$\begin{array}{cccc} 7 & (\frac{3}{16}) \\ 7 & (\frac{3}{16}) \\ 7 & (\frac{3}{16}) \\ 5 & (\frac{7}{32}) \\ 4 & (^{15}64) \end{array}$	1 ³ / ₄ 1 ⁷ / ₈ 2 2 ¹ / ₄ 2 ¹ / ₂	10.60 10.60 10.60 11.00	200 176 159 121 104	500.0 568.0 629.0 827.0 962.0

If regular washers are required simply give size of bolt.

MALLEABLE IRON WASHERS

Size of Bolt Inches	Diameter Inches	Thickness Inches	Approximate Weight Per 100 Malleable Washers Pounds	Approximate Weight Per 100 Cast Iron Washer Pounds
3/8	2 1/2	1/4	15	45
1/2	2 1/2	1/4	20	45
5/8	23/4	71 G	24	66
3/4	3	71 G	37	100
7/8	3 1/2	716	52	150
1	4	1/2	65	200
1 1/8	4 1/2	1/2	100	262
1 1/4	5	5/8	116	450
1 3/8	5 1/2	%16	140	510
1 1/2	6	3/4	182	575

PRICES QUOTED ON REQUEST

126-128 MILL ST.

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ROCKFORD, ILL.

LOCK WASHERS

Non-Linking Spring Washers Tempered Spring Steel

To meet specifications of Soc. of Automotive Engineers (S.A.E.) and American Standards Assoc. (A.S.A.)

Bolt Size	Section	Pounds Per		
Inches	Size	Thousand Pieces		
1/4	.109 x .062	2.59		
5/16	.125 x .078	4.45		
3/8	.141 x .094	7.00		
7/16	.156 x .109	10.21		
1/2	.171 x .125	14.36		
9/16	.188 x .141	19.77		
5/8 3/4 7/8	.203 x .156 .234 x .188 .266 x .219 .297 x .250	25.87 42.93 67.39 96.62		
$ \begin{array}{c} 1\frac{1}{8} \\ 1\frac{1}{4} \\ 1\frac{3}{8} \\ 1\frac{1}{2} \end{array} $.328 x .281 .359 x .312 .391 x .344 .422 x .375	133.0 178.0 234.0 297.0		

STANDARD BEVEL WASHERS

Slope 2" x 12"

Dia. of Bolt Inches	Diameter Across Washer Inches	Thickness Heavy End Inches	Thickness Light End Inches
3/8	1 1/4 x 1 1/4	11/32	5/32
1/2	11/4×11/4	11/32	5/32
5/8	1½x1½	13/32	5/32
3/4	1½ x1½	15/32	7/32
7/8	2x2	9/16	7/32
1	2x2	9/16	7/32
1 1/8	21/4	5/8	9/32
1 1/4	2 1/2	23/32	516

PRICES QUOTED ON REQUEST

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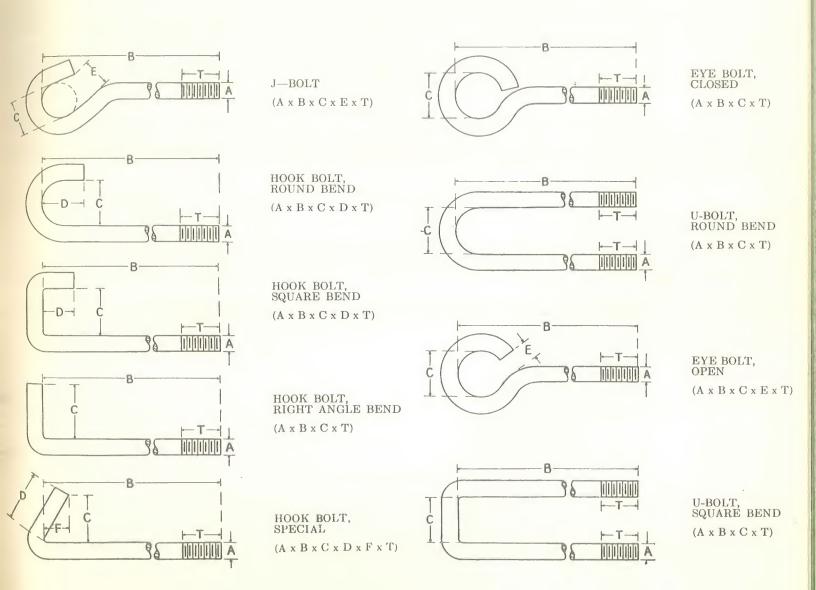
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BENT BOLTS

Recommended Order for Specifying Dimensions

To avoid possible misunderstanding when specifying the dimensions of bent bolts, it is recommended that they be given in the order indicated by the dimension letters in brackets opposite each illustration. For example, if a J-Bolt is required with $A = \frac{3}{8}$ ", B = 6", C = 1", $E = \frac{5}{8}$ ", and thread length, $D = \frac{1}{2}$ ", it should be specified as a $\frac{3}{8}$ " x 6" x 1" x $\frac{5}{8}$ " x $\frac{1}{2}$ " J-Bolt.

Threads may be cut or rolled; blank portion of rolled thread bolts is slightly undersize, the nominal size of the bolt referring to the basic major diameter of the threaded portion.

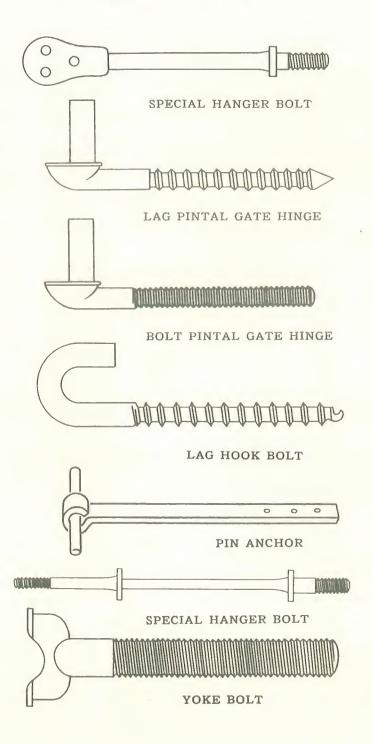


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SPECIAL BOLTS

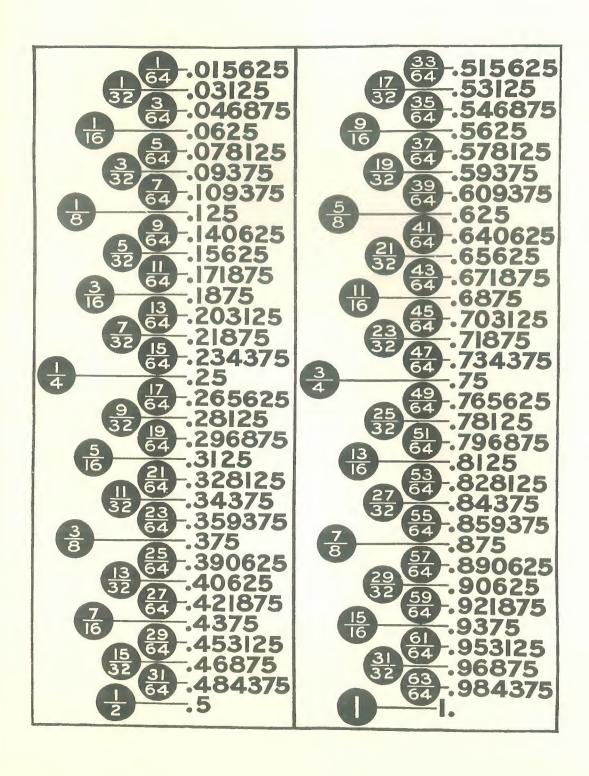


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DECIMAL EQUIVALENTS



MEMO SHEET

